Royal Horticultural Society.

Established
A.D. 1804.

Incorporated
A.D. 1809.

LIST OF SEEDS

~~Available for Exchange~~

1930

Lists of desiderata should be sent as soon as possible ~~and before the end of March, 1930,~~ to:—

THE DIRECTOR, *R.H.S. Gardens,*
Wisley,
Ripley,
Surrey,
ENGLAND.

ABBREVIATIONS :—

B.C = British Columbian Collecting Expedition.
C. = Comber Chilean Expedition.
C.E. = Clarence Elliott Chilean Expedition.
F. = Forrest's Collecting Exp.
G. = Greenhouse plant.
H. = Hardy herbaceous plant.
K.W. = Kingdon Ward's Collecting Expedition
R. = Rock plant.
S. = Shrub.
Far. or *F.* *low numbers* = ~~Farrer's~~ Collecting Expedition.

GUELPH BOTANICAL SOCIETY
FEB 19 1930

Part I.—Seeds.

1 Acaena glauca, *R.*, silky grey foliage, red fls., prostrate
2 Aconitum Napellus, *H.*, blue, 3 ft.
3 Adenocarpus complicatus, *S.*, yellow, 18 in.
4 Alisma Plantago, water-side, white, 30 in.
5 Allium carinatum, *H.*, purplish, 1 ft.
6 Huteri, *H.*
7 Nevii, *H.*
8 nigrum, *H.*, white, 30 in.
9 Ostrowskianum, *H.*, dark red violet, 1 ft.
10 Alyssum argenteum, *R.*, yellow, 18 in.
11 corymbosum, *R.*
12 gemonense, *R.*, golden yellow, 8 in.
13 montanum, *R.*, greyish green fol., bright yellow fl., 8 in.
14 Rochelii, *R.*
15 rostratum, *R.*, yellow, late, 1 ft.
16 saxatile, *R.*, golden yellow, 1 ft.
17 citrinum, *R.*, lemon, 1 ft.
18 Amorpha canescens, *S.*, purple, 6 ft.
19 Anaphalis margaritacea, *R.*, pearly white, everlasting, 15 in.
20 Anemone baldensis, *R.*, white, 6 in.
21 dahurica, *R.*, pink, 9 in.
22 Pulsatilla, Farrer's var., *R.* or *H.*, violet, 1 ft.
23 Mallenderi, *R.*, 9 in.
24 rubra, *R.*, reddish purple, 9—12 in.
25 reflexa, *R.*, white
26 rivularis, *H.*, white, 1 ft.
27 vitifolia, *H.*, pinkish, 3 ft.
28 Antirrhinum Asarina, *R.*, trailer, pale yellow
29 Aquilegia mixed, *H.*
30 nivea grandiflora, *H.*, white, 2 ft.
31 sibirica, *H.*, lilac-blue, 2 ft.
32 truncata, *H.*, various, 2 ft.
33 Arabis Sturii, *R.*, white, 6 in
34 Armeria cinerea, *R.*
35 plantaginea, *R.*, pink
36 Welwitschii, *R.*
37 Arthropodium candidum, *T.*, white, 8 in.
38 cirrhatum, *T.*, white, 10 in.
39 Asphodelus luteus, *H.*, yellow, 18 in.
40 ramosus, *H.*, whitish, 1 ft.
41 Aster Amellus, *H.*, purplish, 18 in.—2 ft.
42 pyrenaeus, *R.*, lilac, 15 in.
43 yunnanensis, *R.*, mauve, 18 in.
44 Astrantia major, *H.*, white, 2 ft.
45 Aubrietia deltoidea, *R.*, mixed, 4 in.
46 Berberis acuminata, *S.*, evergreen, 3 ft.
47 aemulans, *S.*
48 aggregata, *S.*, scarlet fruited, deciduous, 5 ft.
49 brevipaniculata, *S.*, scarlet fruited, deciduous, 5 ft.
50 diaphana, *S.*, scarlet fruited, deciduous, 5 ft.
51 dictyophylla, *S.*, white stemmed, 5—6 ft.
52 Gagnepainii, *S.*, evergreen, good for hedges, 6 ft.
53 Jamesiana, *S.*, red fruited, deciduous, stems plum-coloured, 6—7 ft.
54 morrisonensis, *S.*, dwarf, scarlet fruited, 2 ft.
55 platyacantha, *S.*
56 polyantha, *S.*, tall, scarlet fruited, 8—9 ft.
57 X Wilsonae
58 hybrids, *S.*, give many beautiful forms, 6—8 ft.
59 Prattii, *S.*, scarlet fruited
60 Regeliana, *S.*, scarlet fruited, 6 ft.
61 replicata, *S.*, dwarf, evergreen, early-flowering, 2½ ft.

SEEDS—continued.

62 Berberis ruscifolia, *S.*
63 sibirica, *S.*, scarlet fruited, 18 in.
64 subcaulialata, *S.*, scarlet fruited, 4 ft.
65 Thunbergii, *S.*, brilliant autumn tints, 3 ft.
66 Veitchii, *S.*, evergreen, 3 ft.
67 Vilmoriniana, *S.*, scarlet fruited
68 virescens, *S.*, scarlet stems and fruit, 5 ft.
69 Wilsonae, *S.*, dwarf, scarlet fruited, 2 ft.
70 Wisley hybrids, *S.*, give many beautiful forms
71 yunnanensis, *S.*, scarlet stems, 5—6 ft.
72 Betula Bhojpattra, tree
73 Delavayi Forrestii, tree, white bark
74 papyrifera, tree, white bark
75 kenaica, tree
76 populifolia, tree
77 Briza maxima, *H.*, grass with ornamental fruits
78 Bruckenthalia spiculifolia, *S.*, heath like, pink, 6 in.
79 Buddleia alternifolia, *S.*, mauve, 6—10 ft.
80 globosa, *S.*, yellow, honey-scented, 10 ft.
81 variabilis, *S.*, mauve to purple, 8—10 ft.
82 nanhoensis, similar but only 4—5 ft.
83 Veitchiana, *S.*, with long spikes of flower
84 Bupleurum fruiticosum, *S.*, yellow, August, 18—24 in.
85 Callistephus hortensis, China aster, single mixed
86 double mixed
87 Calluna vulgaris Allportii, *S.*, "ling," deep red
88 Campanula bononiensis, *H.*, blue, 30 in.
89 carpatica, *R.*, blue, 1 ft.
90 caucasica, *R.*, purple, 4 in., biennial
91 garganica, *R.*, blue, 4 in.
92 glomerata dahurica, *H.*, deep blue, 12 in.
93 lactiflora, *H.*, pale blue, 3—5 ft.
94 latifolia alba, *H.*, white, 3—4 ft.
95 eriocarpa, *H.*, blue, 3—4 ft.
96 longestyla, *H.*, blue, 18—24 in.
97 Medium, mixed Canterbury Bells
98 persicifolia, *H.*, blue or white, 2½ ft.
99 petiolata, ? *R.*
100 Celastrus articulatus, *S.*, climbing, fruits scarlet and yellow
101 Centaurea montana, *H.*, various, 2 ft.
102 Cerastium tomentosum, *R.*, grey foliage, white fls., 9 in.
103 Cheiranthus Allionii, *H.*, orange, 1 ft.
104 Chelidonium majus laciniatum, *H.*, yellow, 2 ft.
105 Chrysanthemum Mawi, *R.*, reddish purple, 8 in.
106 Cimicifuga cordifolia, *H.*, white, 4 ft.
107 racemosa, *H.*, white, 4 ft.
108 Cistus laurifolius, *S.*, evergreen, white, 6 ft.
109 parviflorus, *S.*, pale rose, 18 in.
110 platysepalus, *S.*
111 polymorphus, *S.*
112 polysepalus, *S.*
113 populifolius, *S.*, white, 4—5 ft.
114 villosus, *S.*, rose, 3—4 ft.
115 Clematis cirrhosa, climbing, whitish, early spring, rather tender
116 Coveana, climbing
117 Flammula, climbing, fls. creamy white
118 integrifolia, *H.*, blue, 2—3 ft.
119 jubata
120 lathyrifolia
121 lasiantha, *H.*, white, 3 ft.
122 montana, climbing, white
123 rubens, climbing, reddish
124 nutans, climbing, yellowish-white
125 orientalis, climbing, yellow
126 paniculata, climbing

SEEDS—continued.

127 Clematis sp. M.V. 3381
128 stans, *H.*, whitish or bluish white, 6 ft.
129 tangutica, climbing, yellow
130 obtusiuscula, climbing, yellow
131 Vitalba, climbing, whitish
132 Codonopsis ovata, *R.*, white, stained blue, trailing
133 Colchicum speciosum, *B.*, rosy purple, autumn, 9 in.
134 Colutea arborescens
135 cilicica
136 istria
137 persica
} *S.*, with yellowish fls., and bladder fruits, 6 ft.
138 Coreopsis tandiflora, *H.*, yellow, 2 ft.
139 Cornus alba, *S.*, white fls., red stems, 6—8 ft.
140 Coronilla Emerus, *S.*, brownish fls., 3—6 ft.
141 Cotoneaster bullata, *S.*, deciduous, fr. red, 10 ft.
142 Dammeri, *S.*, creeping, fr. red, evergreen
143 Dielsiana, *S.*, deciduous, fr. scarlet, 8 ft.
144 divaricata, *S.*, deciduous, fr. red, 6 ft.
145 foveolata, *S.*, autumn foliage red, fr. black, 10 ft.
146 Franchetii, *S.*, evergreen, fr. orange, 6—8 ft.
147 frigida, small tree, deciduous, fr. scarlet
148 fr. luteo, fr. yellow
149 glaucophylla, evergreen, fr. red, 6 ft.
150 vestita, fr. red
151 horizontalis, dwarf, deciduous, fr. and autumn fol. scarlet
152 perpusilla, like last but foliage smaller
153 lactea, *S.*, evergreen, fr. scarlet, 6 ft.
154 rotundifolia, *S.*, evergreen, fr. scarlet, 3 ft.
155 rubens, *S.*, prostrate, evergreen, fr. scarlet
156 salicifolia floccosa, *S.*, evergreen, fr. scarlet, graceful, 10 ft.
157 serotina, *S.*, evergreen, fr. scarlet, 8 ft.
158 Simonsii, *S.*, fr. scarlet, 6 ft.
159 sp. A 441 (Forrest)
160 Far. 401
161 Far. 403
162 Far. 425 B
163 Cotyledon simplicifolia, *R.*, yellow, 6 in.
164 Crataegus lanuginosa, tree
165 orientalis, tree, fr. orange, late-flowering
166 sanguinea, tree, fruits scarlet
167 Cydonia cathayensis, *S.*, or small tree, fls. reddish, fr. large quinces
168 Maulei, *S.*, red, 2 ft.
169 Sargentii, *S.*, bright red, 2 ft.
170 Cynoglossum amabile, *H.*, biennial, blue, 2½ ft.
171 alba, *H.*, white
172 Wallichii, *H.*, blue
173 Cytisus albus, *S.*, white, 8 ft.
174 Heuffelii, *S.*, *R.*, yellow, dwarf
175 nigricans Carlieri, *S.*, yellow, late-flowering, 2 ft.
176 podolicus, *S.*
177 ponticus, *S.*
178 ruthenicus, *S.*, yellow
179 Spaethianus, *S.*
180 virescens, *S.*
181 Daboecia polifolia alba, *S.*, heath like, white, 15 in.
182 bicolor, white and purple
183 Delphinium hybridum, *H.*, various, 4—6 ft.
184 Deutzia longifolia Veitchii, *S.*, fls. pinkish, large, 5 ft.
185 scabra, *S.*, white fls., 6—8 ft.
186 Vilmoriniae, *S.*, white fls., 5 ft.
187 Dianthus anatolicus, *R.*, pale pink, 12 in.
188 arboreus, warm place, bright pink, 2 ft.
189 arenarius, *R.*, pale pink, fringed, 12 in.
190 arvernensis, *R.*, rose pink, 3 in.
191 Batesii, *R.*

SEEDS—continued.

192 Dianthus brachyanthus, *R.*, pink, 8 in.
193 caesius, *R.*, foliage bluish, rose pink, 6 in.
194 caucasicus, *R.*, fls. large, fringed
195 collinus, *R.*, magenta, 6—8 in.
196 corsicus, *R.*, pink, 10 in.
197 crinitus, *R.*, white, deeply fringed, 6 in.
198 Cyri, *R.*, annual
199 delicatus, *R.*
200 deltoides, *R.*, bright pink, 4 in.
201 glaucophyllus, *R.*
202 Grisebachii, *R.*, magenta, clustered, 12 in.
203 integer, *R.*, white, 6 in.
204 mixed
205 orbelicus, *R*
206 plumarius, *R.*, pink or white, 6 in.
207 rupicola, *R.*
208 saxatilis, *R.*
209 Seguieri, *R.*, magenta, 8 in.
210 Simonskianus
211 Stawkianus
212 strumarius
213 trifasciculatus, *R.*, dark red, clustered, 10 in.
214 velebiticus, *R.*
215 viscidus, *R.*, red, 15 in.
216 Dictamnus Fraxinella, *H.*, scented, rose pink, 30 in.
217 Dierama pendulum roseum, *H.*, rose, 5—6 ft.
218 Digitalis ambigua, *H.*, yellow, 30in.
219 Dorycnium hirsutum, *R.*, hairy foliage, pink flowers, 8 in.
220 Draba sachalinensis, *R.*
221 Echinops ruthenicus, *H.*, blue, 2½ ft.
222 sphaerocephalus, *H.*, pale blue, 6 ft.
223 Elaeagnus multiflora, *S.*, leaves silvery, fl. scented, fr. scarlet, 8 ft.
224 crispa, *S.*, foliage undulate
225 Enkianthus campanulatus, *S.*, handsome in autumn, peaty soil, 6 ft.
226 Erica arborea alpina, *S.*, bright green foliage, fl. purple, 3 ft.
227 ciliaris, *S.*, pink, 1 ft.
228 cinerea coccinea, *S.*, deep red, 9 in.
229 major, *S.*, purple-pink, 1 ft.
230 rosea, *S.*, rose, 1 ft.
231 stricta, *S.*, purple, 3 ft.
232 Tetralix, *S.*, rose, 1 ft.
233 vagans alba, *S.*, white, 2 ft.
234 Watsonii, *S.*, deep pink, 1 ft.
235 Eryngium giganteum, *H.*, bluish, 6 ft.
236 planum, *H.*, bluish, 18 in.
237 Spinalba, *H.*, blue, spiny
238 Erysimum linifolium, *R.*, lilac, 8 in.
239 Eucomis bicolor, *G.*, bulb
240 pallidiflora, *G.*, bulb
241 punctata, *G.*, bulb
242 Eucryphia pinnatifolia, *S.*, white in August, 10—12 ft.
243 Euonymus alatus, *S.*, ornamental fruit, brilliant autumn foliage
244 amurensis, *S.*
245 europaeus, *S.*, ornamental fruit
246 macrocarpus, *S.*
247 planipes, *S.*
248 sp. Farrer, sm. tree, pink fruits
249 yedoensis, *S.*, brilliant fruits and foliage in autumn
250 Exochorda Giraldii, *S.*, white, 8 ft.
251 Freesia hybrids, Bulbous, greenhouse
252 Funkia cordata, *H.*, purplish white, 1½ ft.
253 ovata, *H.*, blue, 2 ft.
254 Sieboldii, *H.*, pale blue, large bluish foliage, 2 ft
255 Gaillardia aristata, *H.*, orange, yellow and red, perennial, 2 ft,
256 Galega officinalis, *H.*, pale mauve, 6 ft.

SEEDS—continued.

257 Galtonia candicans, *H.*, white, 3 ft.
258 Gaultheria pyroloides, *S.*, evergreen, white fruits, 9 in.
259 Shallon, *S.*, evergreen, purple-black fr., 5 ft.
260 Genista aetnensis, *S.*, yellow, July, 10 ft.
261 montana, *S.*
262 ovata, *S.*, yellow, autumn fl., 2 ft.
263 virgata, *S.*, yellow, June, 8 ft.
264 Gentiana acaulis, *R.*, blue, 4 in.
265 altaica, *R.*, violet blue, 3 in.
266 asclepiadea, *H.*, blue, woods, 18 in.
267 alba, *H.*, white
268 Burseri, *R.*, yellow, 12—15 in.
269 crinita, *R.*, annual, fringed, tall
270 Lagodechiana, *R.*, deep blue, 4 in.
271 Moorcroftiana, *R.*, annual, pale blue, 10 in.
272 pannonica, *R.*, reddish purple, 18 in.
273 phlogifolia, *R.*, blue, 1 ft.
274 pterocalyx, *R.*
275 Rochelii, *R.*, a form of G. acaulis
276 septemfida, *R.*, blue, easy, 8 in.
277 verna, *R.*, blue, 4 in.
278 Walujewi, *R.*, small blue fls., leafy, 10 in.
279 Geranium lancastriense, *R.*
280 Geum album, *H.*
281 Gladiolus primulinus hybrids, mostly shades of yellow or pink
282 Glaucium flavum, *H.*
283 luteum, *H.*, yellow, 3 ft.
284 Gunnera manicata, aquatic, gigantic foliage, 8 ft.
285 Gypsophila cerastoides, *R.*, white, purple-veined fls., 4 in.
286 paniculata, *H.*, white, 18 in.
287 Rokejeka, *H.*, white, 3 ft.
288 Hedysarum multijugum, *S.*, purple, 2 ft.
289 Helianthemum, mixed, *R.*, 6 in.
290 Tuberaria, *R.*, yellow, 3 in.
291 Hemerocallis aurantiaca, *H.*, orange, 2 ft.
292 flava, *H.*, yellow, 2 ft.
293 Hesperis dinarica, *H.*, nearly white, 3 ft.
294 Hippophae rhamnoides, *T.*, grey foliage, orange berries, 8 ft.
295 Hypericum Ascyron, *S.*, yellow, 3 ft.
296 aureum, *S.*, yellow
297 galioides, *S.*, narrow leaves, yellow fl., 18 in.
298 orientale, *R.*, yellow, 1 ft.
299 patulum grandiflorum, *S.*, fls. 2 in. 2 ft.
300 Forrestii, *S.*, fls. round, 2½ ft.
301 sp. A 196, (Forrest), *S.*, yellow, 2 ft.
302 Hyssopus officinalis, *H.*, purplish, aromatic, 1 ft.
303 Iberis sempervirens, *R.*, white, 1 ft.
304 Indigofera Gerardiana, *S.*, purple, 3—4 ft.
305 Iris chrysographes, *H.*, deep blue purple, 30 in.
306 hybrids, *H.*, various, 30 in.
307 Delavayi, *H.*, purple, 3 ft.
308 ensata, *H.*, bluish, rather small
309 Forrestii, *H.*, yellow, 1 ft.
310 graminea, *H.*, purplish fl., plum scented
311 halophila, *H.*, white, purple-veined fl., 18 in.
312 Kaempferi, *H.*, various, water-side, 2—3 ft.
313 laevigata, *H.*, blue-violet, water-side, 2 ft.
314 missouriensis, *H.*, lavender, 1 ft.
315 Monnieri, *H.*, golden yellow, 3—4 ft.
316 ochroleuca, *H.*, cream, 5 ft.
317 Pseudacorus, *H.*, yellow, water side
318 sibirica × orientalis, *H.*, blue purple in many shades, 3 ft.
319 sp. A 1189, *H.*, yellow, 18 in.
320 versicolor, *H.*, purplish, 3 ft.
321 Xiphium, bulbous, various blue, 18 in.

SEEDS—continued.

322 Kniphofia aloides
323 mirabilis
324 Northiae
325 mixed
H., "red-hot pokers," 5—6 ft.

326 Laburnum alpinum, *T.*, later than L. vulgare
327 Lathyrus niger, *H.*, purple, 18 in.
328 tuberosus, climbing, reddish, 4—5 ft.
329 Lavandula spica, lavender
330 vera, lavender
331 Lavatera cachemiriana, *H.*, pale rose, 3 ft.
332 Ligustrum ionandrum, *S.*, evergreen, blue-berried, 4 ft.
333 Lilium giganteum, *H.*, white, 6—10 ft.
334 Martagon, *H.*, purple, 4 ft.
335 album, *H.*, white, 4 ft.
336 monadelphum Szovitsianum, *H.*, yellow, 5—6 ft.
337 pardalinum, *H.*, orange to red, 4 ft.
338 regale, *H.*, white tinged, 3—4 ft.
339 superbum, *H.*, scarlet spotted, 6—10 ft.
340 Linaria dalmatica, *H.*, yellow, 3 ft.
341 Linum alpinum, *R.*, pale blue, 9 in.
342 austriacum, *R.*, blue, 12 in.
343 Lewisii, *H.*, blue, 12—24 in.
344 perenne, *H.*, blue, 12—15 in.
345 Lonicera Ferdinandii, *S.*, yellowish, 7 ft.
346 Henryi, climbing, nearly evergreen, fl. purplish
347 ovalis, *S.*, yellow, 6 ft.
348 sp. K.W. 5776
349 syringantha, *S.*, mauve, very sweet, scrambler, 5 ft.
350 Lupinus arboreus × polyphyllus, *H.*, various, 2—3 ft.
351 cytisoides, *H.*, pink, 4—5 ft.
352 Douglasii, *H.*
353 panthericus, *H.*
354 polyphyllus, *H.*, blue, 4 ft.
355 Lychnis chalcedonica, *H.*, scarlet, 2½ ft.
356 Coronaria atrosanguinea, *H.*, grey foliage, crimson fls., 2½ ft.
357 Haageana, *H.*, large scarlet fls., 12 in.
358 Viscaria, *H.*, rose, 2 ft.
359 Malva Alcea fastigiata, *H.*, rose, 3 ft.
360 moschata alba, *H.*, white, 18 in.
361 Meconopsis betonicaefolia, *H.*, blue, 3 ft.
362 cambrica, *H.*, yellow, 18 in., woodland
363 aurantiaca, *H.*, orange
364 paniculata, biennial, yellow, 3—4 ft.
365 Mimulus caespitosus, *R.*, yellow, 4 in.
366 Langsdorfii aquatic, yellow, 3 ft.
367 Muscari conicum, bulbous, blue
368 Heavenly blue, bulbous, blue
369 Myosotis, mixed, *H.*, "Forget-me-nots"
370 Narcissus Bulbocodium, bulbous, yellow, 4 in.
371 Neillia opulifolia, *S.*, white, 6 ft.
372 Nicotiana rustica, annual, yellowish green, 3 ft.
373 Nothoscordum fragrans, *H.*, white, 18 in.
374 Oenothera Lamarckiana, biennial, evening primrose
375 Clutei, *H.*, yellow
376 Omphalodes amplexicaulis, *R.*?
377 Oxycoccus macrocarpus, *S.*, cranberry, 1 ft.
378 Papaver caucasicum, *H.*, pale vermilion, 18 in
379 monanthum, *H.*, red, 18 in.
380 orientale, *H.*, scarlet, 3 ft.
381 Rhoeas, *A.*, Shirley poppy, Mr. Wilks' strain
382 Pentstemon glaucus stenophyllus, *R.*, violet, 18 in.
383 Pernettya mucronata, *S.*, evergreen, bright berries
384 Philadelphus brachybotrys, *S.*
385 Delavavi, *S.*, white, 6—8 ft.
386 Gordonianus, *S.*, white, fragrant, 6 ft.
387 Lewisii, *S.*, much like last
388 Satsumi, *S.*, white, fragrant

SEEDS—continued.

389 Phlomis fruticosa, *S.*, evergreen, yellow, 30 in.
390 Samia, *H.*, yellow, 2 ft.
391 Phlox decussata, *H.*, various, 30 in.
392 Phyteuma limonifolium, *R.*, light blue, 18 in.
393 serratum, *R.*, violet blue, 8 in.
394 Pieris japonica, *S.*, evergreen, white, 8 ft.
395 Platycodon grandiflorum, *H.*, blue or white, 2 ft.
396 Podophyllum Emodi, *H.*, woodland, pink, 15 in.
397 Polemonium caeruleum, *H.*, blue, 2 ft.
398 Potentilla argentea *R.*, small yellow fl., 12 in., British
399 Detommassii, *H.*, yellow, 18 in.
400 flabellifolia, *R.*, yellow, 3 in.
401 gelida, *R.*, golden yellow, 6 in.
402 Hookeriana, ?
403 Primula Beesiana, *H.*, magenta, 18 in.
404 chungensis, *H.*, orange, 12 in.
405 Cockburniana hybrids, *H.*, red-purple, 12 in.
406 Florindae, *H.*, bog, yellow, 30 in.
407 frondosa, *R.*, mauve, 4 in.
408 japonica, *H.*, various, 2 ft.
409 microdonta alpicola, *H.* or *R.*, cream, 12 in.
410 mixed, *H.* or *R.*
411 pulverulenta, *H.*, crimson, 18 in.
412 Prunella Webbiana, *R.*, deep purple, 10 in.
413 Pyracantha augustifolia, *S.*, yellow berries, 6—8 ft.
414 coccinea Lalandei, *S.*, scarlet berries, 12 ft.
415 crenulata, *S.*, scarlet berries, 6 ft.
416 Gibbsii, *S.*, scarlet, large foliage, 8—10 ft.
417 Rogersiana, *S.*, scarlet berries, 8 ft.
418 aurantiaca, *S.*, orange berries
419 flava, *S.*, yellow berries
420 Pyrus baccata, small tree, white flowers, small apples
421 Toringo, *S.*, white, handsome in spring and autumn
422 Ramondia pyrenaica, *R.*, mauve, 6 in.
423 Ranunculus giganteus, *H.*, yellow
424 Rhodotypos kerrioides, *S.*, white, black fruits, 4—5 ft.
425 Ribes americanum, *S.*, brilliant autumn foliage, 4 ft.
426 glaciale, *S.*, fruits scarlet, very acid
427 Rosa acicularis
428 alpina
429 Andersonii
430 baicalensis
431 blanda
432 calocarpa
433 cinnamomea
434 corylifolia
435 dumalis
436 Dupontii
437 Jundzillii
438 kamtschatica
439 lucida
440 mollissima
441 Moyesii
442 multibracteata
443 nutkana
444 pomifera
445 pulverulenta
446 rubiginosa
447 rubrifolia
448 rugosa
449 selongena
450 Spaethiana
451 spinossima
452 lutea
453 Sweginzowii
454 villosa
455 virginiana
456 Woodsii

The Rose species are shrubs of elegant habit. The flowers are usually pink or white (crimson in R. Moyesii) and are followed by lasting fruits of brilliant colour.

SEEDS—continued.

457 Salvia albo-coerulea
458 amarissima
459 digitaloides
460 farinacea
461 glutinosa
462 Horminum
463 marrocana
464 napifolia
465 pratensis Tenorei
466 Przewalskii
467 Sclarea
468 transsilvanica
469 verticillata
470 Roemeriana

Herbaceous plants with showy flowers.

471 Saponaria officinalis, *H.*, pink, 2 ft.
472 Saxifraga aizoides aurantiaca, *R.*, yellow 4 in.
473 Aizoon, *R.*, creamy white, 8 in.
474 intacta, *R.*, 8 in.
475 notata, *R.*, 8 in.
476 Watermanii, *R.*, 8 in.
477 Albertii, *R.*
478 Beesiana, *H.*, Megasea type, red foliage, 12 in.
479 cordifolia, *H.*, Megasea type, 12 in.
480 Cotyledon norvegica, *R.*, white, 12—18 in. plumes
481 decipiens bathoniensis, *R.*, red, 9 in.
482 Forbesii, *R.*
483 Geum hirsutum, *R.*, pink, 9 in.
484 Hostii, *R.*, creamy, 8 in.
485 latepetiolata, *R.*, biennial, white, 9 in.
486 lingulata Billardii, *R.*, white
487 longifolia, *R.*, fine rosettes, white
488 mixed, *R.*
489 montavoniensis, *R.*
490 sanguinea superba, *R.*, red, 9 in.
491 umbrosa primuloides, *R.*, a dwarf "London Pride"
493 Scabiosa graminifolia, *H.*, pale blue, 12 in.
494 Scilla campanulata, bulbous, blue or white
495 Scutellaria alpina, *R.*, yellowish, 12 in.
496 Sedum divaricatum, *R.*
497 rupestre, *R.*, yellow
498 Seseli caespitosum, *R.*
499 Sidalcea candidissima, *H.*, white, 3 ft.
500 oregana, *H.*
501 hybrids, *H.*, various, 3 ft.
502 Silene flavescens, *R.*, yellow
503 italica, woodland, night-flowering
504 Schafta, *R.*
505 sibirica, *H.*
506 Sisyrinchium graminifolium, *H.*
507 Skimmia japonica, *S.*, evergreen, scarlet berries, 3—4 ft
508 Smilacina racemosa, *H.*, white, 18 in.
509 Solidago virgaurea nana, *H.* or *R.*, yellow, 1 ft.
510 Sophora Davidii, *S.*, violet, 6 ft.
511 Spartium junceum, *S.*, yellow, 6—8 ft.
512 Spiraea Aruncus, *H.*, white, 3 ft.
513 expansa, *S.*, red, young foliage, red flowers, 4—5 ft.
514 japonica alba, *S.*, white, 3 ft.
515 sp. F 1089, *S.*, pink, 4 ft.
516 Veitchii, *S.*, white, 8 ft.
517 Stachys lanata, *H.*, gray foliage, purple fls., 8 in.
518 Staphylea pinnata, *S.*, white, bladder fruits, 8 ft.
519 Statice latifolia, *H.*, purple, 2 ft.
520 Stranvaesia undulata, *S.*, evergreen, scarlet fruits, 8 ft.
521 Symphoricarpus racemosus laevigatus, *S.*, white berries, 4—5 ft.

SEEDS—continued.

522 Symphyandra Hofmannii, *R.*, white, 1 ft.
523 pendula, *R.*
524 Thalictrum calabricum, *H.*, yellow
525 Thermopsis lanceolata, *H.*, yellow
526 Thymus hyemalis, *R.*, purplish
527 Tradescantia virginica, *H.*, purple, 2 ft.
528 Trollius mixed, *H.*, damp places, yellow, 2—3 ft.
529 Tulipa dasystemon, *B.*
530 ingens, *B.*
531 Kaufmanniana, *B.*
532 persica, *B.*
533 sylvestris, *B.*
\$5 x 8
For rock garden, will remain without deterioration for some years thongh not transplanted.
534 Vaccinium virgatum, *S.*, tall cranberry, beautiful autumn foliage
535 Verbascus Blattaria, *H.*, yellow, 3—4 ft.
536 Thapsus, *H.*
537 albus, *H.*
538 Veronica amethystina, *H.*, blue, 15 in.
539 incana, *H.*, silvery foliage, violet blue flowers, 8 in.
540 latifolia, *H.*
541 longifolia, *H.*, blue, 2 ft.
542 rosea, *H.*, rose, 2 ft.
543 margaritacea, *H.*
544 orchidea, *H.*, blue, 2 ft.
545 prostrata alba, *R.*, white, 4 in.
546 coerulea, *R.*, blue, 4 in.
547 pallida, *R.*, pale blue, 4 in.
548 spicata, *H.*, blue, 1 ft.
549 spicata austriaca, *H.* or *R.*
550 incana, *H.* or *R.*
551 nana, *R.*
552 Traversii, *S.*, evergreen, white, 6—8 ft.
553 virginica, *H.*, blue, 3 ft.
554 alba, *H.*, blue, 3 ft.
555 Viburnum Opulus, *S.*, Guelder-rose, 8 ft., scarlet fruit
556 fr. luteo, yellow fruit
557 Viola, mixed, *H.*, various, 5 in.

Royal Horticultural Society.

Established A.D. 1804.

Incorporated A.D. 1809.

LIST OF SEEDS.

Available for Exchange

1931

Lists of desiderata should be sent as soon as possible and before the end of March, 1931, to:—

THE DIRECTOR, *R.H.S. Gardens,*
Wisley,
Ripley,
Surrey,
ENGLAND.

ABBREVIATIONS :—

G. = Greenhouse plant.
H. = Hardy herbaceous plant.
R. = Rock plant.
Sh. = Shrub.

FEB 7
LIBRARY

Part I.—Seeds.

1 Abutilon vitifolium, *S.*, mauve or white, 10 ft., rather tender.
2 Acaena Sanguisorbae, *R.*, prostrate, purplish fruits.
3 Aconitum Napellus, *H.*, blue, 3 ft.
4 paniculatum, *H.*, blue, 2—3 ft.
5 Adenocarpus complicatus, *S.*, yellow, 18 in.
6 Allium ammophilum, *H.*
7 carinatum, *H.* or *R.*, purplish, 1 ft.
8 cernuum, *H.* or *R.*, rose or white flowers, 1 ft.
9 Halleri, *H.*, pale red, 1 ft.
10 libani, *R.*
11 Nevii, *H.* or *R.*
12 paniculatum, *H.*, pale, 2 ft.
13 senescens, *H.*
14 Alstroemeria 'Miss Jekyll's Hybrids,' *H.*, orange and brownish flowers, 2 ft.
15 Alyssum Arduinii, *R.*, yellow, 1 ft.
16 argenteum, *R.*, yellow, 18 in.
17 rostratum, *R.*, yellow, 1 ft.
18 saxatile, *R.*, golden-yellow, 1 ft.
19 Amorpha canescens, *S.*, purple, 6 ft.
20 Anaphalis margaritacea, *R.*, pearly-white, everlasting, 15 in.
21 Anemone altaica, *R.*, white and soft blue.
22 caroliniana, *H.*, white, 9 in.
23 dahurica, *R.*, pink, 9 in.
24 Halleri, *H.*, purple, 6 in.
25 japonica, *H.*, white, 2—3 ft.
26 Pulsatilla, *H.* or *R.*, violet, 1 ft.
27 Mallenderi, *R.*, 9 in., purple.
28 rubra, *R.*, reddish-purple, 1 ft.
29 reflexa, *R.*, white.
30 rivularis, *H.*, white, 1 ft.
31 vitifolia, *H.*, pinkish, 3 ft.
32 Antirrhinum Asarina, *R.*, pale yellow, trailer.
33 Aquilegia, long-spurred varieties, *H.*, various.
34 Arabis albida, *R.*, white, 6 in.
35 Arctotis grandis, annual, pale blue, 2—2½ ft.
36 Armeria boetica, *R.*, pink, 9 in.
37 berlongensis, *R.*, purplish-pink, 15 in.
38 cinerea, *R.*
39 Halleri, *R.*
40 leucocephala, *R.*, pink, 9 in.
41 pinifolia, *H.*, pink, 1 ft.
42 plantaginea, *R.*, pink, 1 ft.
43 Welwitschii, *R.*, pink, 9 in.
44 Arnica foliosa, *R.*, yellow.
45 latifolia, *R.*, yellow.
46 sachalinensis, *R.*, yellow.
47 Arthropodium candidum, tender, white, 8 in.
48 Aster alpinus albus, *R.*, white, 1 ft.
49 Amellus, *H.*, purplish, 1½—2 ft.
50 subcoeruleus, *H.*, pale blue, 18 in.
51 yunnanensis, *R.*, mauve, 18 in.
52 Astilbe Davidi, *H.*, bright rose-pink, 4—6 ft.
53 mixed hybrids, *H.*, various.
54 Aubrietia mixed, *R.*, 4 in.
55 Berberis acuminata, *S.*, evergreen, 3 ft.
56 aemulans, *S.*
57 brevipaniculata, *S.*
58 Gagnepainii, *S.*, evergreen, 6 ft.
59 Guimpelii, *S.*, purplish fruit, 4—6 ft.
60 Hookeri, *S.*, mauve fruit, evergreen, 6 ft.
61 Jamesiana, *S.*, red fruit, deciduous, 7 ft.
62 polyantha hybrids, *S.*, various.
63 pruinosa, *S.*, evergreen, mauve fruit, 3 ft.
64 Regeliana, *S.*, scarlet fruit, 6 ft.

SEEDS—continued.

65 Berberis × rubrostilla, *S.*, scarlet fruit, 6 ft.
66 ruscifolia, *S.*, red fruit, autumn foliage, 3 ft.
67 Sargentiana, *S.*, evergreen, 7 ft.
68 sibirica, *S.*, scarlet fruit, 18 in.
69 Soulieana, *S.*, evergreen, mauve fruit, 4—5 ft.
70 sp. aff. Tischleri, *S.*, 4 ft.
71 sp. Farrer 238, *S.*
72 sp. Farrer 355, *S.*
73 Thunbergii, *S.*, autumn foliage, 3 ft.
74 triacanthophora, *S.*
75 Veitchii, *S.*, evergreen, 3 ft.
76 virescens, *S.*, scarlet fruit, 5 ft.
77 Wisley hybrids, *S.*, many beautiful forms may be raised.
78 yunnanensis, *S.*, scarlet stems, 5—6 ft.
79 Betula Bhojpattra, tree, reddish bark, 40—60 ft.
80 Delavayi Forrestii, tree, white bark.
81 papyrifera, tree, white bark, 60—80 ft
82 kenaica, tree.
83 populifolia, tree, white birch, 40 ft.
84 Boykinia aconitifolia, *H.*, white, 1—3 ft
85 Bruckenthalia spiculifolia, *S.*, heath-like, pink, 6 in.
86 Brodiaea congesta, *R.*, purple flowers, 2—3 ft.
87 Buddleia alternifolia, *S.*, mauve, 6—10 ft.
88 globosa, *S.*, yellow, honey-scented, 10 ft.
89 stenostachys, *S.*
90 variabilis, *S.*, mauve to purple, 8—10 ft.
91 nanhoensis, similar to above, but only 4 -5 ft.
92 Bupleurum fruticosum, *S.*, yellow, 18—24 in.
93 Callistephus hortensis, China Aster, annual, mixed.
94 Calluna vulgaris Allportii, *S.*, 'ling,' deep red.
95 Serlii, *S.*, red.
96 Campanula carpatica, *P.*, blue, 1 ft.
97 cervicaria, Comber 579, *H.*, bright blue, 3 ft.
98 Fergusonii, *H.*, pale blue, 5—6 ft.
99 lactiflora, *H.*, pale blue, 3—5 ft.
100 latifolia alba, *H.*, white, 3—4 ft.
101 longestyla, *H.*, blue, 18—24 in.
102 Marchesetti, *R.*, blue, 12 in.
103 persicifolia, *H.*, blue and white, 2½ ft.
104 rupicola, *R.*
105 speciosa, *H.*, purple, 2 ft.
106 Vidalii, *G.*, white, 1—2 ft.
107 Caryopteris glutinosa, *S.*, lavender-blue, 1—5 ft.
108 Catananche coerulea bicolor, *H.*, white and blue, 2 ft.
109 Celastrus articulatus, *S.*, climbing, fruit red and yellow.
110 Centaurea ruthenica, *H.*, pale yellow, 3 ft.
111 Cerastium tomentosum, *P.*, white, 9 in.
112 Chionanthus virginicus, The Fringe Tree, tree, white, 12 ft.
113 Chrysanthemum Mawi, *P.*, reddish-purple, 8 in.
114 Cimicifuga cordifolia, *H.*, white, 4 ft.
115 racemosa, *H.*, white, 4 ft.
116 Cistus acutifolius, *S.*, evergreen, white, 1 ft.
117 canescens, *S.*, evergreen, red, 3 ft.
118 mixed, *S.*, various.
119 platysepalus, *S.*, evergreen, white, 3 ft.
120 villosus, *S.*, rose, 3—4 ft.
121 Clematis cirrhosa, climbing, whitish, spring.
122 lathyrifolia, *H.*, white, 4 ft.
123 montana rubens, climbing, reddish.
124 nutans, climbing, yellowish-white.
125 ovata, *S.*
126 Pitcheri, climbing, dull purple.
127 recta, *H.*, white, 2—3 ft.
128 serratifolia, *S.*, climbing, yellow.
129 tangutica Farrer, climbing, yellow.

SEEDS—continued.

130 Clematis targutica Wilson, climbing, yellow.
131 Codonopsis clematidea, *R.*, white, trailing.
132 Colutea arborescens, *S.*, yellow, 6 ft.
133 cilicica, *S.*, yellow, bladder fruit.
134 istria, *S.*, yellow, 6 ft.
135 persica, *S.*, yellow, 6 ft.
136 Commelina graminifolia, *H.*, blue.
137 tuberosa, *H.*, rich blue.
138 Coreopsis grandiflora, *H.*, yellow, 2 ft.
139 Coronilla varia, *S.*, pale mauve, 3—6 ft.
140 Corylopsis spicata, *S.*, yellow, 6 ft.
141 Cotoneaster bullata, *S.*, red fruit, 10 ft.
142 buxifolia, *S.*, bright red, prostrate.
143 Dammeri, *S.*, creeping, red fruit.
144 divaricata, *S.*, red fruit, 6 ft.
145 frigida, tree, deciduous, scarlet fruit, 15 ft.
146 fr. luteo, *S.*, yellow fruit.
147 glacialis, *S.*, red fruit, prostrate.
148 horizontalis, *S.*, wall or rock plant, bright red fruit, 3 ft.
149 perpusilla, *S.*, dwarf, deciduous.
150 lactea, *S.*, evergreen, scarlet fruit, 6 ft.
151 microphylla, *S.*, red fruit, prostrate.
152 rotundifolia, *S.*, evergreen, scarlet fruit.
153 rupestris, *S.*
154 sp. A 441 (Forrest).
155 sp. A 559.
156 sp. A 568 aff. pannosa.
157 sp. A 1173.
158 sp. A 1499.
159 sp. A 1504.
160 sp. A 1517.
161 sp. F 562.
162 salicifolia floccosa, *S.*, evergreen, scarlet, 10 ft.
163 Cotyledon simplicifolia, *R.*, yellow, 6 in.
164 Crataegus coccinea, *S.*, red fruit, 20 ft.
165 orientalis, tree, orange fruit, late flowering.
166 sanguinea, tree, scarlet fruit.
167 Crocus mixed, *H.* or *R.*, bulbous, various.
168 Cydonia cathayensis, *S.*, red, large fruit, 8—9 ft.
169 Cydonia japonica Maulei, *S.*, red, 2 ft.
170 Sargentii, *S.*, bright red, 2 ft.
171 Cynoglossum amabile, *H.*, bienniel, blue 2½ ft.
172 Wallichii, *H.*, blue.
173 Cytisus albus, *S.*, white, 8 ft.
174 nigricans Carlieri, *S.*, yellow, late, 2 ft.
175 ponticus, *S.*, yellow.
176 purpureus incarnatus, *S.*, purple, 2 ft.
177 Scoparius, coloured forms, *S.*, red and yellow.
178 Spaethianus, *S.*
179 Thommasinii, *S.*
180 virescens, *S.*
181 Daboecia polifolia, *S.*, heath-like, blue, 18 in.
182 polifolia alba, *S.*, white.
183 bicolor, *S.*, white and purple, 1—1½ ft.
184 Decaisnea Fargesii, *S.*, purple podded fruit, 15 ft.
185 Delphinium hybrids, *H.*, various, 4—6 ft.
186 Deutzia longifolia Veitchii, *S.*, pinkish flowers, large, 5 ft.
187 scabra, *S.*, white flowers, 6—8 ft.
188 sp. A 410, *S.*, white.
189 Wilsonii, *S.*, white, 6 ft.
190 Dianthus arenarius, *R.*, pale pink, fringed, 12 in.
191 caesius, *R.*, foliage bluish, rose pink, 6 in.
192 collinus, *R.*, magenta, 6—8 in.
193 delicatus, *R.*
194 deltoides, *R.*, bright pink, 4 in.
195 dissectus, *R.*, white, 9 in.

SEEDS—continued.

196 Dianthus Grisebachii, *R.*, magenta, 12 in.
197 orbelicus, *R.*
198 prolifer, *A.*, pink, 9 in.
199 saxatilis, *R.*, white, 6 in.
200 Seguieri, *R.*, magenta, 8 in.
201 Stawkianus, *R.*, pink.
202 Sternbergii, *R.*, dwarf, white.
203 trifasciculatus, *R.*, dark red, 10 in.
204 viscidus, *R.*, red, 15 in.
205 Velenovskyi, *R.*, red, 1 ft.
206 Dictamnus Fraxinella, *H.*, rose pink, 30 in.
207 Digitalis ambigua, *H.*, yellow, 30 in.
208 purpurea, *H.*, magenta, 3 ft.
209 Dipcadi serotinum, *H.*, greenish brown, 6—12 in.
210 Dorycnium hirsutum, *R.*, pink, hairy foliage, 8 in.
211 herbaceum, *R.*, 8—10 in.
212 Draba cuspidata, *R.*, yellow.
213 Dracocephalum Ruyschianum, *H.*, purple, 1 ft.
214 Eccremocarpus scaber, *S.* or *A.*, half-hardy, orange, 10 ft.
215 yellow form.
216 Echinops Ritro, *H.*, blue, 3 ft.
217 ruthenicus, *H.*, blue, 2½ ft.
218 sphaerocephalus, *H.*, pale blue, 6 ft.
219 Enkianthus campanulatus, *S.*, autumn foliage, 6 ft.
220 Erica arborea alpina, *S.*, purple, 3 ft.
221 ciliaris, *S.*, deep red, 9 in.
222 cinerea, *S.*, red, 9 in.
223 alba, *S.*, white, 1 ft.
224 rosea, *S.*, rose, 1 ft.
225 stricta, *S.*, purple, 3 ft.
226 Tetralix, *S.*, rose, 1 ft.
227 vagans, *S.*, red, 1 ft.
228 alba, *S.*, white, 2 ft.
229 grandiflora, *S.*, 2 ft.
230 St. Keverne, *S.*
231 × Watsonii, *S.*, deep pink, 1 ft.
232 Erigeron callianthemus, *H.*, purple, 1 ft.
233 Eryngium alpinum, *R.*, bluish.
234 planum, *H.*, blue, 2—2½ ft.
235 Spinalba, *H.*, blue, spiny.
236 Erinus alpinus, *R.*, mauve, 3 in.
237 Erysimum linifolium, *R.*, lilac, 8 in.
238 Euonymus alatus.
239 amurensis
240 latifolius.
241 sp. Farrer.
(238–241: Ornamental shrubs with brilliant autumn foliage.)
242 Exochorda Giraldii, *S.*, white, 8 ft.
243 Felicia rotundifolia, *G.*, sub-shrub, sky blue, 1–2 ft.
244 Francoa sonchifolia, *H.*, purple, 2½ ft.
245 Freesia mixed, *G.*, bulbous.
246 Funkia cordata, *H.*, purplish white, 1½ ft.
247 ovata, *H.*, blue, 2 ft.
248 Sieboldii, *H.*, pale blue, large bluish foliage, 2 ft.
249 Gaillardia aristata, *H.*, perennial, 2 ft.
250 Galega officinalis alba, *H.*, white, 6 ft.
251 Galtonia candicans, *H.*, bulbous, white, 4 ft.
252 Gaultheria procumbens, *S.*, evergreen, white, creeping.
253 pyroloides, *S.*, evergreen, 9 in.
254 Shallon, *S.*, evergreen, purple fruit, 5 ft.
255 Genista aetnensis, *S.*, yellow, July, 10 ft.
256 dalmatica, *S.*, yellow.
257 Heuffelii, *S.*
258 virgata, *S.*, yellow, June, 8 ft.
259 Gentiana acaulis, *R.*, blue, 4 in.
260 altaica, *R.*, violet blue, 4 in.
261 asclepiadea, *H.*, blue, for woods, 18 in.

SEEDS—continued.

262 **Gentiana asclepiadea alba**, *H.*, white.
263 **Burseri**, *R.*, yellow, 1 ft.
264 **dahurica**, *R.*, dark blue.
265 **lagodechiana**, *R.*, deep blue, 4 in.
266 **Moorcroftiana**, *R.*, annual, pale blue, 10 in.
267 **phlogifolia**, *R.*, blue, 1 ft.
268 **Rochelii**, *R.*, a form of G. acaulis.
269 **septemfida**, *R.*, blue, 8 in.
270 **verna**, *R.*, blue, 4 in.
271 **Walejewii**, *R.*, white, 18 in.
272 **Glaucium aurantiacum**, *H.*, orange, 18 in.
273 **flavum**, *H.*, biennial, yellow, 3—4 ft.
274 **Globularia vulgaris**, *R.*, blue, 6 in.
275 **Gunnera manicata**, *H.*, tender, 6 ft.
276 **scabra**, *H.*, tender, large-leaved, 6 ft.
277 **Gypsophila paniculata**, *H.*, white, 18 in.
278 **Rokejeka**, *H.*, white, 3 ft.
279 **Haberlea Ferdinandi-Coburgi**, *H.*, purple, 6 in.
280 **Hedysarum multijugum**, *S.*, purple, 2 ft.
281 **Helianthemum mixed**, *R.*, various, 6 in.
282 **Tuberaria**, *R.*, yellow, 3 in.
283 **Hemerocallis flava**, *H.*, yellow, 2 ft.
284 **Hippophae rhamnoides**, tree, grey foliage, orange fruit, 8—10 ft
285 **Hymenanthera crassifolia**, *S.*, white, fruit, 3 ft.
286 **Hypericum Androsaemum**, *S.*, yellow, 2—3 ft.
287 **Ascyron**, *S.*, yellow, 3 ft.
288 **aureum**, *S.*, yellow.
289 **gallioides**, *S.*, yellow, 18 in.
290 **inodorum**, *S.*, yellow, 2 ft.
291 **olympicum**, *S.*, evergreen, yellow, 3 ft.
292 **orientale**, *R.*, yellow, 1 ft.
293 **patulum grandiflorum**, *S.*, flowers 2 in., 2 ft.
294 **Forrestii**, *S.*, flowers round, 2½ ft.
295 **polyphyllum**, *S.*
296 **sp. A 196**, *S.*, yellow; 2 ft.
297 **sp. 4847.**
298 **Hyssopus officinalis**, *H.*, purple, aromatic, 1 ft
299 **Iberis sempervirens**, *R.*, white, 1 ft.
300 **Ilex glabra**, *S.*, black-fruited, 8 ft.
301 **Incarvillea grandiflora**, *S.*, deep rose red, 18 in.
302 **Indigofera Gerardiana**, *S.*, purple, 3—4 ft.
303 **Inula Royleana**, *H.*, orange yellow, 2—3 ft.
304 **Iris chrysographes**, *H.*, deep blue, purple, 30 in
305 **Delavayi**, *H.*, purple, 3 ft.
306 **dichotoma**, *H.*, white and lilac, 18 in.
307 **Forrestii**, *H.*, yellow, 1 ft.
308 **fulva**, *H.*, bright reddish brown, 2—3 ft.
309 **graminea**, *H.*, purple, plum scented.
310 **halophila**, *H.*, white, 18 in.
311 **Kaempferi**, *H.*, various, water side, 2—3 ft.
312 **laevigata**, *H.*, blue violet, 2 ft.
313 **missouriensis**, *H.*, lavender, 1 ft.
314 **Monnieri**, *H.*, golden yellow, 3—4 ft.
315 **ochroleuca**, *H.*, cream, 4 ft.
316 **sibirica × orientalis**, *H.*, blue purple, 3 ft.
317 **versicolor**, *H.*, purplish, 3 ft.
318 **Michigan**, *H.*, 3 ft.
319 **xiphioides**, *H.*, dark purple, etc., 18 in.
320 **Jasminum Beesianum**, *S.*, pink or deep rose, 1—3 ft.
321 **Kniphofia aloides grandiflora.**
322 **maxima.**
323 **caulescens.**
324 **mirabilis.**
325 **mixed.**
326 **Northiae.**

Herbaceous plants—"red hot pokers." red & yellow, 5—6 ft.

327 **Lathyrus niger**, *H.*, purple, 18 in.

SEEDS—continued.

328 **Lavandula spica**, *S.*, lavender, 2—3 ft.
329 **vera**, *S.*, deep coloured, 1—3 ft.
330 **Lavatera cachemiriana**, *H.*, pale rose, 3 ft.
331 Ligustrum ionandrum, *S.*, evergreen, dark purple fruit, 4 ft.
332 sinensis, *S.*, similar to above.
333 Lilium giganteum, *H.*, white, 6—10 ft.
334 Martagon, *H.*, purple, 4 ft.
335 **album**, *H.*, white, 4 ft.
336 monadelphum Szovitsianum, *H.*, yellow, 5—6 ft.
337 philippinense, H., white or yellow, 1—2 ft.
338 regale, *H.*, white, tinged, 3—4 ft.
339 superbum, *H.*, scarlet spotted, 6—10 ft.
340 Linaria purpurea, *H.*, purple, 3 ft.
341 Linum austriacum, *R.*, blue, 12 in.
342 corymbiferum, *H.*, blue, 12 in.
343 sibiricum, annual, blue, 2 ft.
344 Lonicera chaetocarpa, K.W. 5776, *S.*
345 Henryi, climbing, purplish.
346 Lupinus cytisoides, *H.*, pink, 4 5 ft.
347 Douglasii, *H.*, blue.
348 Hartwegii, annual, blue-pink, 3 ft.
349 panthericus, *H.*
350 polyphyllus, *H.*, blue, 4 ft.
351 Leycesteria formosa, *S.*, evergreen, white flowers, purple bracts, 3—8 ft.
352 Lychnis chalcedonica, *H.*, scarlet, 2½ ft.
353 Coronaria alba, *H.*, white, 2½ ft.
354 atrosanguinea, *H.*, crimson, 2½ ft.
355 Haageana, *H.*, scarlet, 12 in.
356 Lysimachia ciliata, *H.*, yellow, 1¼ ft.
357 Malva Alcea fastigiata, *H.*, rose, 3 ft.
358 Meconopsis betonicifolia, *H.*, blue, 3—4 ft.
359 cambrica, *H.*, yellow, 18 in.
360 aurantiaca, *H.*, orange.
361 fusco-purpurea, *H.*, wine purple, 3 ft.
362 rigidiuscula, *H.*, blue, 18 in.
363 Wallichii, *H.*, blue, 6 ft.
364 Mimulus luteus, *H.*, water-side yellow.
365 Mimulus ringens, *H.*, violet, 2 ft.
366 Muscari conicum, *H.* or *R.*, bulbous, blue, 6 in.
367 Myosotis mixed, "Forget-me not," blue, annual.
368 Myrica cerifera, *S.*, scented foliage, waxy berries, 18 in.
369 Neillia opulifolia, *S.*, white, 6 ft.
370 Nepeta macrantha, *H.*, grey foliage, 1 ft.
371 Nothoscordum fragrans, *H.*, white, 18 in.
372 Oenothera Bertolonii, *H.*, yellow, 3 ft.
373 Omphalodes amplexicaulis, *A.*, white, 1 ft.
374 Papaver pilosum, *H.*, reddish white, 2½ ft.
375 Rhoeas "Shirley Poppy," annual, Rev. W. Wilks' strain
376 rupifragrum, *H.*, orange, 2 ft.
377 Pentstemon glaucus stenophyllus, *R.*, violet, 18 in.
378 procerus, *H.*, blue purple, 2 ft.
379 Pernettya mucronata, *S.*, evergreen, pink and red fruit, 4 ft
380 Philadelphus brachybotrys, *S.*, white, 6 ft.
381 Delavayi, *S.*, white, 6—8 ft.
382 Lemoinei nivalis, *S.*, white, 3—4 ft.
383 Phlomis fruticosa, *S.*, yellow, grey foliage, 30 in.
384 Samia, *H.*, yellow, 2 ft.
385 Phlox decussata mixed, *H.*, various, 30 in.
386 Phormium Cookianum, *H.*, 4—6 ft.
387 tenax, *H.*, New Zealand flax, 6 ft.
388 Phyteuma limonifolium, *R.*, light blue, 18 in.
389 Scheuchzeri, *R.*, violet blue, 4—16 in.
390 Pieris japonica, *S.*, evergreen, white, 8 ft.
391 taiwanensis, *S.*, evergreen, white, 8 ft.
392 Platycodon grandiflorum, *H.*, blue and white, 2 ft.

SEEDS—continued.

393 Podophyllum Emodi, *H.*, pink, 15 in.
394 Polemonium caeruleum, *H.*, blue, 2 ft.
395 Polyanthus mixed, *H.* or *R.*, various.
396 Potentilla adscharica. *R.*, yellow, 8 in.
397 argentea, *R.*, small yellow, 12 in.
398 Detommassii, *H.*, yellow, 18 in.
399 fruticosa, *S.*, yellow, 1 ft.
400 gelida, *R.*, golden yellow, 5 in.
401 Hookeriana, *S.*, yellow, dwarf.
402 Primula Bulleyana, *R.*, reddish gold.
403 chionantha, *R.*, cream, 18 in.
404 chungensis, *H.*, orange, 12 in.
405 Florindae, *H.*, bog garden, yellow, 30 in.
406 helodoxa, *H.*, yellow; 3 ft.
407 japonica, *H.*, various, 2 ft.
408 Littoniana, *R.*, mauve, 18 in.
409 microdonta mixed, *H.* or *R.*
410 Mooreana, *R.*, deep violet. 18 in.
411 pulverulenta, *H.*, crimson, 18 in.
412 seclusa, *R.*, purple, woodland, 1 ft.
413 Prunella pyrenaica alba, *R.*, white, 6 in
414 Webbiana, *R.*, deep purple, 10 in.
415 Pyracantha angustifolia, *S.*, yellow fruit, 6—8 ft.
416 crenulata, *S.*, scarlet fruit, 6 ft.
417 Gibbsii, *S.*, scarlet fruit, 8—10 ft.
418 Lalandei, *S.*, yellow fruit, 6—10 ft.
419 Rogersiana, *S.*, scarlet fruit, 8 ft.
420 aurantiaca, *S.*, orange fruit.
421 flava, *S.*, yellow fruit.
422 Pyrus Toringo, *S.*, white, handsome in Spring and Autumn.
423 Ramondia pyrenaica, *R.*, mauve, 6 in.
424 Rhodotypos kerrioides, *S.*, white, 4—5 ft.
425 Ribes sp. Farrer, *S.*, bright red, 6 ft.
426 M.V. 7947, *S.*, Chinese, red berried.
427 Rodgersia aesculifolia, *H.*, white, $2\frac{1}{2}$—6 ft.
428 tabularis, *H.*, white, 3 ft.
429 Rosa acicularis.
430 Andersonii.
431 blanda.
432 × calocarpa.
433 cinnamomea.
434 Davidi.
435 dumalis.
436 dumetorum.
437 Feneliensis.
438 × ferox.
439 glauca.
440 gymnocarpa.
441 Jundzillii.
442 lucida.
443 macrantha.
444 macrophylla forma.
445 Moyesii.
446 multibracteata.
447 nutkana.
448 oxyodon haematodes.
449 pomifera.
450 pulverulenta.
451 rubiginosa.
452 rubrifolia.
453 rubus.
454 selongena.
455 spinossima.
456 Sweginzowii.
457 xanthina.

The Rose species are shrubs of elegant habit, the flowers are usually pink or white (crimson in R. Moyesii) and are followed by lasting fruits of brilliant colour.

458 Salvia Jurisicii, *H.*, rosy-purple, needs winter protection.

SEEDS—continued.

459 Saponaria officinalis, *H.*, pink, 2 ft.
460 Vaccaria, *H.*, 2 ft.
461 Saxifraga Aizoon, *R.*, creamy white, 8 in.
462 cordifolia, *H.*, pink, 1 ft.
463 Cotyledon norvegica, *R.*, white, 12–18 in.
464 decipiens bathoniensis, *R.*, red, 9 in.
465 Hostii, *R.*, creamy, 8 in.
466 latepetiolata, *R.*, white, 9 in.
467 mixed, *R.*, various.
468 Snowflakes, *R.*, white like cochlearis.
469 tellimoides, *R.*, white, 18 in.
470 Scabiosa graminifolia, *H.*, pale blue, 12 in.
471 Scilla campanulata, *R.*, bulbous, blue, 4—6 in
472 alba maxima, *R.*, white.
473 Scutellaria alpina, *R.*, yellowish, 12 in.
474 Sedum diversifolium, *R.*, rosy white, 2 in.
475 pilosum, *R.*, soft pink, 2 in.
476 polonicum, *R.*, 9 in.
477 rupestre, *R.*, yellow.
478 Senecio clivorum, *R.*, rich gold.
479 Sidalcea candidissima, *H.*, white, 3 ft.
480 Listeri, *H.*, rose.
481 mixed, *H.*, various, 3 ft.
482 Silene acaulis, *H.* or *R.*, rose, 2 in.
483 flavescens, *R.*, yellow.
484 Schafta, H., rose, 9 in.
485 sibirica, *H.*, rose, 1½ ft.
486 Sisyrinchium angustifolium, *H.*, 1 ft.
487 Comber 1045, *H.*
488 cuspidatum, *H.*, yellow.
489 graminoides, *H.*, blue, 1 ft.
490 mucronatum, *H.*, violet.
491 Skimmia japonica, *S.*, evergreen, red fruit, 6—8 ft.
492 Smilacina racemosa, *H.*, white, 18 in.
493 Solidago Virgaurea nana, *H.* or *R.*, yellow, 1 ft.
494 Sophora Forrestii, *S.*, ornamental.
495 Sorbaria arborea, *S.*, purple, 10—20 ft.
496 Spartium junceum, *S.*, yellow, 6—8 ft.
497 Spiraea Aruncus, *H.*, white, 3 ft.
498 chinensis, *S.*, white, 5 ft.
499 expansa, *S.*, red, 4—5 ft.
500 Lindleyana, *S.*, evergreen, white, 2 ft.
501 stellipila, *S.*, white, 6 ft.
502 Veitchii, *S.*, white, 12 ft.
503 Stachys lanata, *H.*, grey foliage, purple flowers, 8 in.
504 Staphylea pinnata, *S.*, white, bladder fruit, 8 ft.
505 Statice latifolia, *H.*, purple, 2¼ ft.
506 Stranvaesia salicifolia, *S.*, 8 ft.
507 undulata, *S.*, evergreen, scarlet fruit, 8 ft.
508 Symphoricarpus racemosus laevigatus, *S.*, white fruit, 4—5 ft.
509 Symphyandra Hofmannii, *R.*, white, 1 ft.
510 Thalictrum calabricum, *H.*, yellow.
511 purpurascens, *H.* or *R.*, reddish purple, 2 ft.
512 Thermopsis lanceolata, *H.*, yellow, 3 ft.
513 Thymus hyemalis, *R.*, purplish.
514 Tradescantia virginica mixed, *H.*, purple, 2 ft.
515 Vaccinium ovatum, *S.*, evergreen, 6 ft.
516 Verbascum phoeniceum, *H.*, purple 5 ft.
517 Thapsus, *H.*, yellow, 2—6 ft.
518 Veronica amethystina, *H.*, blue, 15 in
519 exaltata, *H.*, blue, 4 ft.
520 Guthrieana, *R.*, blue, 9 in.
521 incana, *R.*, silvery foliage, blue flowers, 8 in
522 japonica, *S.*, blue, 3 ft.
523 longifolia, *H.*, blue, 2 ft.
524 subsessilis, *H.*, blue, 2 ft.

SEEDS—continued.

525 Veronica orchidea, *H.*, blue, 2 ft.
526 pinguifolia, *S.*, white, dwarf.
527 pimeleoides, *S.*, pale lilac, 1 ft.
528 prostrata, *R.*, white, 4 in.
529 salicifolia, *S.*, white, 5 ft.
530 spicata, *H.* or *R.*, blue, 1 ft.
531 Traversii, *S.*, white evergreen, 6 ft.
532 virginica, *H.*, blue, 3 ft.
533 alba, *H.*, white, 3 ft.
534 Vesicaria utriculata, *R.*, evergreen, yellow, 1 ft.
535 Viburnum Opulus fr. luteo, *S.*, yellow fruit, 8 ft.
536 Viola Jersey Gem, *H.*, blue, 5 in.

D2041-2

Royal Horticultural Society.

Established
A.D. 1804.

Incorporated
A.D. 1809.

SEEDS AND PLANTS

for

DISTRIBUTION

from

THE R.H.S. GARDENS, WISLEY,

RIPLEY :: SURREY :: ENGLAND.

1936.

No Seeds or Plants will be sent to a Fellow whose subscription is in arrear.

NOTE.—Where plants have been grown from seed the correctness of the individual names cannot always be guaranteed, since their identity may not have been proved.

For abbreviations see ends of lists.

*30,750 H.M.P 11/35

LIBRARY 1936

Part I.—Seeds.

1 **Acacia armata**, *S.*, tender, 10 ft. or more.
2 **Aconitum** Fischeri, *H.*, late flowering, soft blue, 3 ft.
3 Napellus, *H.*, dark blue, 4 ft.
4 v. album. *H.*, white.
5 v. carneum, *H.*, pinkish.
6 "Newry Blue," *H.*, 3 ft.
7 paniculatum. *H.*, dark blue, 2 ft.
8 uncinatum, *H.*, blue, 3 ft.
9 **Adenocarpus** frankenioides, *S.*, yellow; Broom family, 2 ft.
10 **Adenophora** Bulleyana, *H.*, light blue; campanula-like, 2 ft.
11 **Aethionema** coridifolium, *R.*, pink, 9 in.
12 creticum, *R.*, light pink, 9 in.
13 **Allium** ammophilum, *R.*, whitish, 15 in.
14 angulosum, *R.*, white, 15 in.
15 carinatum, *R.*, lilac-rose, 1 ft.
16 cyaneum, *R.*, blue, 9 in.
17 Farreri, *R.*, pink, 1 ft.
18 karataviense, *R.*, mauve, 6 in.
19 Ledebourianum, *R.*, purple, 1 ft.
20 nigrum, *R.*, purple-black, 1 ft.
21 nutans, mauve var., *R.*, 10 in.
22 odorum, *R.*, white, 1 ft.
23 roseum, *R.*, pink, 6 in.
24 **Alonsoa** Warscewiczii, *A.*, scarlet, 1 ft.
25 **Alstroemeria** aurantiaca, *H.*, orange, 3 ft.
26 **Althaea** rosea, *H.*, Hollyhock, mixed colours, 6—8 ft.
27 **Alyssum** condensatum, *R.*, yellow, 6—9 in.
28 saxatile, *R.*, golden-yellow, 1 ft.
29 **Amphicome** arguta, *H.* or *R.*, pink. Full sun.
30 **Anaphalis** margaritacea, *R.*, Everlasting flowers, 1 ft.
31 **Anchusa** italica v. Dropmore, *H.*, rich blue, 4—5 ft.
32 **Androsace** albana, *R.*, pink, 6—9 in.
33 **Anemone** decapetala, *R.*, cream, 18 in.
34 Pulsatilla, *R.*, purple, 9—12 in.
35 rivularis, *H.* or *R.*, white, 12—18 in.
36 sylvestris, *H.* or *R.*, creamy-white, 15 in.
37 vitifolia, *H.*, lilac-pink, 3 ft.
38 **Angelica** officinalis, *H.*, yellowish, 3—4 ft.
39 **Anigozanthos** flaccidum, *G.*, "Kangaroo Paw," 4 ft.
40 **Anthemis** tinctoria, Buxton's var., *H.*, lemon-yellow, 2—2½ ft.
41 **Antirrhinum** Asarina, *R.*, creeping, creamy-white.
42 speciosum, *S.*, tender, crimson-scarlet.
43 **Aplopappus** coronopifolius, *H.*, yellow, 12—18 in.
44 **Aquilegia**, long-spurred hybrids, *H.*, 2—3 ft.
45 truncata, *R.*, red and yellow, 18 in.
46 vulgaris, *H.* or *R.*, blue-purple, 1½—2 ft.
47 **Arabis** albida, *R.*, white, 12 in.
48 hispida, *R.*, white, 4 in.
49 **Arctotis** stoechadifolia, *H.*, lavender, 18—24 in.
50 **Arenaria** armeriastrum, *R.*, white, 3 in.
51 Ledebourii, *R.*, white, 9 in.
52 montana, *R.*, creeping, white.
53 **Armeria** berlengensis, *R.*, rosy-pink, 15 in.
54 leucocephala, *R.*, pink, 9 in.
55 plantaginea, *R.*, pink, 1 ft.
56 **Arnica** foliosa, *R.*, yellow, 1 ft.

SEEDS—continued.

57 Arnica montana, *R.*, yellow, 1 ft.
58 sachalinensis, *R.*, yellow. 12—15 in.
59 Aronia arbutifolia, *S.*, autumn colour, 4—5 ft.
60 melanocarpa, *S.*, autumn colour, 4—5 ft.
61 Asclepias curassavica, *G.*, orange, 2—3 ft.
62 Hallii, *H.*, pink, 4 ft.
63 Aster Amellus, *H.*, blue-purple, 1½—2 ft.
64 himalaicus, *R.*, lilac-blue, 8—9 in.
65 pyrenaeus, *R.*, lilac-purple, 15 in.
66 sibiricus, *H.* or *R.*, violet-blue, 1 ft.
67 yunnanensis, *H.* or *R.*, mauve, 18 in.
68 Astilbe chinensis, *H.*, white, 1½—2 ft.
69 Davidii, *H.*, magenta-rose ; moist places, 4 ft.
70 mixed, *H.*, pink shades, 2—4 ft.
71 Astragalus sp. *R.* Full sun.
72 Astrantia helleborifolia, *H.*, pink, 18 in.
73 major, *H.*, Shade ; whitish or pink, 2—3 ft.
74 Asyneuma (Phyteuma) lobelioides, *R.*, blue, 2 ft.
75 Aubrietia, mixed. *R.*, pinkish or purple.
76 Azalea mollis hybrids, *S.*, mixed colours, 4—6 ft.
77 Berberis aggregata v. Prattii, *S.*, autumn berries rosy, 4—5 ft.
78 Beaniana, *S.*, berries purple, 2—3 ft.
79 Gagnepainii, *S.*, evergreen, upright, 5—6 ft.
80 Hookeri, *S.*, evergreen, spreading, 3—4 ft.
81 Jamesiana, *S.*, fruits and stems reddish, 5—7 ft.
82 morrisonensis, *S.*, berries bright red, 2—3 ft.
83 polyantha, *S.*, rosy berries in bunches, 5—7 ft.
84 × rubrostilla, *S.*, berries large, pink, 4—5 ft.
85 sp. Farrer 355, *S.*, berries pink, in clusters, 4 ft.
86 ,, 1030, *S.*, evergreen, nr. B. Hookeri, 4—5 ft.
87 subcaulialata, *S.*, spreading, 3 ft.
88 Thunbergii, *S.*, autumn colour, 3—4 ft.
89 triacanthophora, *S.*, evergreen, blue-black berries, 4 ft.
90 Wilsonae, *S.*, spreading habit, 2—3 ft.
91 Wisley hybrids, *S.*, autumn berries rosy-red, 3—4 ft.
92 Billardiera longiflora, *S.*, climbing ; fruits purple.
93 Bowiea volubilis, *G.*, climber, bulb, 2—3 ft.
94 Brodiaea congesta, *H.* or *R.*, purple, 2 ft.
95 Douglasii, *H.* or *R.*, blue, 1½—2 ft.
96 laxa, *H.* or *R.*, white, 2 ft.
97 Browallia demissa, *G.*, *A.*, violet, 18 in.—2 ft.
98 Buddleia alternifolia, *S.*, willow-like, mauve, 6—8 ft.
99 Davidii (variabilis), *S.*, purple spikes, 5—7 ft.
100 v. alba, *S.*, white form, 4—5 ft.
101 v. nanhoensis, *S.*, lilac-purple spikes, 4 ft.
102 globosa, *S.*, orange ball tree, 6—10 ft.
103 stenostachya, *S.*, grey foliage, 5—7 ft.
104 Buphthalmum salicifolium, *H.*, bright yellow, 2 ft.
105 speciosum, *H.*, yellow, 3—4 ft.
106 Bupleurum fruticosum, *S.*, evergreen, spreading habit, 2 ft.
107 Calamintha grandiflora, *H.* or *R.*, rosy-lilac, 1 ft.
108 Calandrinia umbellata, *R.*, annual ; brilliant magenta.
109 Calceolaria biflora, *R.*, yellow, 9—12 in.
110 chelidonioides, yellow, 15 in.
111 × Clibranii, *G.*, lemon-yellow, 18 in.
112 Callistemon citrinus v. splendens, *G.*, *S.*, "Bottle-brush," scarlet.
113 Calluna vulgaris v. Alportii, *S.*, Ling, crimson, 2 ft.
114 Campanula alata, *R.*, cream, 1 ft.
115 carpatica, *R.*, creeping, light blue.
116 formanekiana, *R.*, white, biennial, 15—18 in.

SEEDS—continued.

117 Campanula lactiflora, *H.*, pale blue, 4 ft.
118 latifolia, *H.*, purple, 3 ft.
119 v. alba, *H.*, white form, 3 ft.
120 Loreyi, *R.*, light blue.
121 Marchesetii, *R.*, blue-purple ; Harebell, 15 in.
122 Medium, mixed, *H.*, Canterbury Bells.
123 pelviformis, blue, 9 in.
124 persicifolia, *H.*, light blue, 3 ft.
125 Poscharskyana, *R.*, creeping ; blue, profuse.
126 sarmatica, *H.*, powder-blue, 18 in.
127 speciosa, *R.*, blue bells ; biennial, 12 in.
128 subpyrenaica, *H.* or *R.*, blue.
129 thyrsoides, *R.*, creamy, biennial, 12 in.
130 valdensis, *R.*, blue, 12 in.
131 Vidalii, *S.*, *G.*, white, evergreen, 2 ft.
132 Carmichaelia flagelliformis, *S.*, lilac, full sun, 2 ft.
133 Caryopteris glutinosa, *S.*, blue, late-flowering, 2 ft.
134 Cassinia fulvida, *S.*, golden foliage, 3—4 ft.
135 Catananche coerulea, *H.*, blue, cornflower-like, 2 ft.
136 v. alba, white form.
137 v. bicolor, blue and white.
138 Celastrus orbiculatus, *S.*, climbing, orange and red fruits.
139 Centaurea dealbata, *H.*, rosy-pink, 2 ft.
140 macrocephala, *H.*, yellow heads, 3 ft.
141 ruthenica, *H.*, yellow, 3 ft.
142 Cephalaria tatarica, *H.*, yellow Scabious, 5—7 ft.
143 Cerastium tomentosum, *H.* or *R.*, creeping, white, grey foliage.
144 Cheiranthus Allionii, *H.* or *R.*, orange, 15 in.
145 Chelone Lyonii, *H.*, rosy-purple, 2—3 ft.
146 Chrysanthemum Mawii, *R.*, pink, grey foliage, 12—15 in.
147 Chrysopsis villosa, *H.*, yellow, late-flowering, 3 ft.
148 Cimicifuga cordifolia, *H.*, white, long spikes, 3 ft.
149 Cistus × canescens, v. albus, *S.*, white.
150 hirsutus v. acutifolius, *S.*, white, free-flowering, 3—4 ft.
151 laurifolius, *S.*, evergreen, white ; the hardiest species, 5—6 ft.
152 × laxus, *S.*, white, 2—2½ ft.
153 populifolius, *S.*, white, very hardy, 3—5 ft.
154 v. lasiocalyx, *S.*
155 salviifolius, *S.*, *R.*, white, 12—18 in.
156 villosus, *S.*, carmine-pink, 3—4 ft.
157 v. incanus, *S.*, pink, 3—4 ft.
158 v. taurieus, *S.*, pink, 3 ft.
159 Clematis integrifolia, *H.*, *S.*, purple, 4—5 ft.
160 recta, *H.*, white, sweet-scented, 4 ft.
161 tangutica v. obtusiuscula, *S.*, climbing, yellow, 10 ft.
162 Codonopsis clematidea, *R.*, blue hanging bells, 15—18 in.
163 Colchicum cilicicum, *R.*, bulb, rosy-pink.
164 Collinsia bicolor, *A.*, purple and white, 1 ft.
165 Coluria geoides, *R.*, creeping, white.
166 Colutea arborescens, *S.*
167 istria, *S.*
168 persica, *S.*
} yellow or orange, bladder pods, 5—7 ft.
169 Commelina tuberosa, *H.*, bright blue, 18 in.
170 Coreopsis auriculata v. superba, *H.*, yellow with crimson blotch, 3 ft.
171 grandiflora, *H.*, yellow, single, 2 ft.
172 v. duplex, *H.*, double form.
173 verticillata, *H.*, golden yellow, 18—24 in.
174 Cornus alba, *S.*, red stems in winter, 3—4 ft.
175 Corydalis thalictrifolia, *R.*, yellow.
176 Wilsonii, *R.*, yellow, glaucous foliage, 12 in.

SEEDS—continued.

177 Cotoneaster bullata, *S.*, red berries; deciduous, 6—8 ft.
178 Dielsiana, *S.*
179 Franchetii *S.* } semi-evergreen, scarlet fruits, 5—6 ft.
180 frigida, *T.*, red berries in bunches, 20—30 ft.
181 horizontalis, *S.*, berries bright red; flat habit, 5—6 ft.
182 lactea, *S.*, evergreen, berries late, 6—8 ft.
183 microphylla, *S.*, evergreen, low habit, small leaves, 3 ft.
184 rotundifolia, *S.*, large red berries, 4 ft.
185 serotina, *S.*, evergreen, red berries late, 5—7 ft.
186 turbinata, *S.*, grey foliage, scarlet berries late, 6—8 ft.
187 Zabelii, *S.*, evergreen, red berries, 2—3 ft.
188 Cotyledon oppositifolia, *R.*, yellow tassels, 4—6 in.
189 Craspedia uniflora, *R.*, yellow, Dandelion-like, 8—12 in.
190 Crassula sarcocaulis, *R.*, pink, tender, 6 in.
191 Crataegus orientalis, *T.*, Orange fruits, 15 ft.
192 v. sanguinea, *T.*, red fruits.
193 Cyclamen neapolitanum, *R.*, pale pink, autumn, 4 in.
194 Cydonia cathayensis, *S.*, large green quinces, 6—8 ft.
195 japonica v. alpina, *S.*, orange-scarlet, yellow fruits, 3 ft.
196 Cynara humilis, *H.* or *R.*, light purple, Thistle, 18 in.
197 Cynoglossum amabile, *H.*, bright blue, 18 in.
198 Wallichii, *H.*, blue, 15 in.
199 Cytisus albus, *S.*, flowers white, small, very plentiful, 5—7 ft.
200 scoparis v. Andreanus, *S.*, scarlet and gold, 6—7 ft.
201 Daboecia cantabrica (polifolia), *R.*, *S.*, purple, Irish Heath.
202 v. alba, *R.*, *S.*, white form.
203 Daphne Mezereum v. alba, *S.*, white, scented, early 3—4 ft.
204 Delphinium hybrids, *H.*, mixed shades.
205 tatsienense, *R.*, bright blue, 18 in.
206 Deutzia longifolia, *S.*, pink, 6 ft.
207 scabra, *S.*, white, upright, 5—7 ft.
208 Wilsonii, *S.*, white, 4—5 ft.
209 Dianthus barbatus, *R.*, pink and scarlet shades, 12 in.
210 caucasicus, *R.*, deep pink, 1 ft.
211 corsicus, *R.*, pink, 6 in.
212 cruentus, *R.*, bright crimson, 15 in.
213 deltoides, Bowles' var., *R.*, creeping, red.
214 ,, mixed, *R.*, creeping, pink shades.
215 dissectus, *R.*, white, 9 in.
216 Knappii, *R.*, yellow, 15 in.
217 Mixed, *R.*
218 viscidus, *R.*, pink, 6 in.
219 Dicranostigma lactucoides, *H.*, yellow, poppy-like, 18 in.—2 ft.
220 Dictamnus Fraxinella, *H.*, rosy-lilac, 2—3 ft.
221 Dierama pendulum, *H.*, pink, Wand-flower, 4—6 ft.
222 Diervilla Lonicera, *S.*, yellow, 2 ft.
223 rivularis, *S.*, lemon-yellow, 3 ft.
224 Digitalis ambigua, *H.*, yellow, Foxglove, 2—3 ft.
225 ferruginea, *H.*, brownish, 4—6 ft.
226 lutea, *H.*, yellow, 2 ft.
227 Dodecatheon Meadia, *R.*, lilac-crimson; Shooting Star, 15 in.
228 Dracocephalum Forrestii, *R.*, rich blue-purple, 12 in.
229 peregrinum, *R.*, blue-purple, 9 in.
230 Dudleya pulverulenta, *R.*, succulent, tender, mealy foliage.
231 Echinacea purpurea, *H.*, reddish-purple, 3 ft.
232 Echinops chantavicus *H.*
233 Ritro, *H.*, 4 ft. } Globe Thistles, blue shades.
234 sphaerocephalus *H.*
235 Eccremocarpus scaber, *S.*, climbing, orange-scarlet.
236 Erica arborea v. alpina, *S.*, white, spring, 4—5 ft.

SEEDS—continued.

237 Erica australis v. "Mr. Robert," *S.*, white, April—May, 3—4 ft.
238 ciliaris, *S.*, *R.*, rosy-pink, 12 in.
239 cinerea, *S.*, *R.*, red or crimson, 8 in.
240 lusitanica, *S.*, white, early, 5—7 ft.
241 terminalis (stricta), *S.*, pink, all summer, 3 ft.
242 vagans, v. alba, *S.*, *R.*, white, Cornish Heath, 12—15 in.
243 v. grandiflora, *S.*, *R.*, pink, 15—18 in.
244 × Watsonii, *S.*, *R.*, rosy-pink, 12—15 in.
245 Erigeron divergens, *R.*, *H.*, blue, 1—2 ft.
246 mucronatus, *R.*, pinkish, stone walls or paths, 6—9 in.
247 multiradiatus, *H.*, purplish, 12—18 in.
248 Erinus alpinus, *R.*, purple, stone walls or paths, 3 in.
249 Eriophyllum caespitosum, *H.* or *R.*, yellow, grey foliage, 18 in.
250 Eryngium agavifolium, *H.*, sword-like leaves, 6ft.
251 alpinum *H.*, blue, 2 ft.
252 planum, *H.*, blue, 2½—3 ft.
253 tripartitum, *H.*, 2 ft.
} Sea Hollies; spiny foliage.
254 Erysimum linifolium, *R.*, lilac, 9 in.
255 Eucryphia glutinosa (pinnatifolia) *S.*, white, August, 12—15 ft.
256 Euonymus alatus, *S.*
257 europaeus v. "Brilliant," *S.*
258 latifolius, *S.*
259 macropterus, *S.*
} Spindle-trees, bright orange and red fruits, 4—8 ft.
260 Eupatorium urticaefolium, *H.*, white heads, 2—2½ ft.
261 Exochorda racemosa, *S.*
262 Giraldii, *S.*
} Pearly white flowers in May, 7—10 ft.
263 Francoa ramosa, *H.*
264 sonchifolia, *H.*
} Bridal-wreath, white or pink.
265 Fritillaria imperialis, *H.*, orange or yellow bells, early, 3 ft.
266 Fuchsia corymbiflora, *S.*, *G.*, red, tubular flowers, 5—6 ft.
267 parviflora, *S.*, *G.*, small leaves and rosy flowers, 3—4 ft.
268 procumbens, *S.*, creeping, red berries, tender.
269 Funkia Fortunei v. gigantea, *H.*, lavender, 2½—3 ft.
270 ovata, *H.*, mauve, 2 ft.
271 Galega officinalis v. Hartlandii, *H.*, 3—4 ft. mauve.
272 Gaultheria Miqueliana, *S.*, *R.*, evergreen, white berries, 12 in.
273 procumbens, *S.*, *R.*, evergreen, red berries, 8 in.
274 Genista aetnensis, *S.*, yellow, scented, late, 8—15 ft.
275 Gentiana asclepiadea, *H.*, Willow Gentian, 2—3 ft.
276 cruciata v. depressa, *R.*, blue, 9 in.
277 dahurica, *R.*, deep blue, prostrate.
278 decumbens, *R.*, blue, 9 in.
279 Fetisowii, *R.*, white, 9 in.
280 lagodechiana, *R.*, blue, prostrate.
281 Makinoi, *R.*, pale blue, 9—12 in.
282 Pneumonanthe v. depressa, *R.*, blue, 9—12 in.
283 Styrian form, *R.*, blue, 1 ft.
284 Purdomii, *R.*, deep blue, 9 in.
285 septemfida, *R.*, blue, 9—12 in.
286 v. cordifolia, *R.*, deep blue, 1 ft.
287 Geum Borisii, *H.* or *R.*, orange-vermilion, 12—18 in.
288 coccineum, *H.*, bright red, 12—18 in.
289 Gilia coronopifolia, *H.*, biennial, scarlet, 2—3 ft.
290 Gillenia trifoliata, *H.*, pale pink, 2—3 ft.
291 Gladiolus primulinus hybrids, *H.*, mixed colours, 3—4 ft.
292 Glaucium flavum v. aurantiacum, *H.*, orange, 3 ft.
293 Globularia vulgaris, *R.*, lavender-blue, 9 in.
294 Gunnera manicata, tender, huge foliage, waterside.
295 Gypsophila paniculata, *H.*, white, 3 ft.
296 Rokejeka, *H.*, pinkish, 3 ft.

SEEDS—continued.

297 Hedysarum coronarium, *H.*, crimson, 4 ft.
298 multijugum, *S.*, magenta-pink, 4 ft.
299 Helianthemum, mixed, *S.*, *R.*, full sun, 12 in.
300 Tuberaria. *R.*, yellow, 3 in.
301 Helianthus rigidus, *H.*, yellow, 4—5 ft.
302 Heliophila linearifolia, *H.*, blue, 12 in.
303 Heliopsis scabra, *H.*, yellow, 4 ft.
304 Heuchera, mixed, *H.*, pink or red, 2 ft.
305 Hibbertia dentata, *G.*, *S.*, climbing, yellow, reddish foliage.
306 Hibiscus diversifolius, *G.*, *S.*, yellow, red centre.
307 Hippeastrum aulicum, *G.*, bulbous, bright crimson, 12—18 in.
308 Hippophae rhamnoides, *S.*, orange berries, Sea Buckthorn, 6—8 ft.
309 Homeria collina, *G.*, vermilion, 15—18 in.
310 Hydrangea Sargentiana, *S.*, large leaves, woodland, 5—8 ft.
311 Hypericum Androsaemum, *S.*, black berries, 2—3 ft.
312 aureum, *S.*, yellow, 4 ft.
313 Coris, *R.*, wiry habit, golden yellow.
314 galioides, *S.*, yellow, 3 ft.
315 orientale, *R.*, pale yellow, 12 in.
316 patulum v. Forrestii, *S.*
317 v. grandiflorum, *S.* } rich yellow, late summer, 3—5 ft.
318 sp. A. 196, *S.*, golden yellow, 4—5 ft.
319 tomentosum, *H.*, yellow, 18 in.
320 Hyssopus officinalis roseus. *S.*, *R.*, pink, scented, 18—24 in.
321 Iberis sempervirens, *R.*, white, Candytuft, 9—12 in.
322 Indigofera Gerardiana, *S.*, crimson-pink, late, 4—6 ft.
323 sp. aff. subverticillata, *S.*, bright rose, summer, 5—6 ft.
324 Inula Helenium, *H.*
325 Royleana, *H.* } orange-yellow, large flowers, 3—4 ft.
326 Iris chrysographes × Forrestii, *H.*, yellow and purple shades, 3 ft.
327 Clarkei, *H.*, purple, 2½ ft.
328 Delavayi, *H.*, blue-purple, 3—4 ft.
329 dichotoma, *H.*, grey blue, full sun, 2½ ft.
330 Forrestii, *H.*, yellow, 1 ft.
331 halophila, *H.*, lavender blue, 3 ft.
332 Kaempferi, *H.*, purple, red, or white, 3 ft.
333 Monnieri, *H.*, yellow, 3—4 ft.
334 sibirica v. "Gatineau," pale blue, 3 ft.
335 v. "Snow Queen," *H.*, white, 3 ft.
336 × orientalis, *H.*, 2—3 ft.
337 tripetala, *H.*, blue, 2 ft.
338 versicolor, *H.*, purple, 3 ft.
339 "Michigan," *H.*, 3 ft.
340 xiphioides, *H.*, blue or purple, 2 ft.

All moisture-loving except dichotoma and xiphioides.

341 Kalmia latifolia, *S.*, pink clusters, evergreen, no lime, 5—8 ft.
342 Kaulfussia amelloides, *H.*, blue, 1 ft.
343 Kennedya rubicunda, *G.*, *S.*, dull red.
344 Kniphofia mixed, *H.*, 2—5 ft.
345 Tysonii, *H.*, orange-red and yellow, 3 ft.
346 Lallemantia canescens, pale blue, (E.K.B.), 15 in.
347 Lapeyrousia cruenta, red, bulbous, full sun, 8 in.
348 Lathyrus niger, *H.*, purple, 18 in.
349 tuberosus, *H.*, climbing, rosy-red, 3—5 ft.
350 v. "Dolly North," *H.*, reddish.
351 Lavandula Spica, *S.*, Lavender, 3 ft.
352 v. nana, *S.*, Dwarf var.
353 v. "Miss Donnington," *S.*, deep mauve.
354 Stoechas, *S.*, tender, purple, 2—3 ft.
355 Lavatera cachemiriana, *H.*, pale rose pink, 3 ft.

SEEDS—continued.

356 Leontopodium alpinum, *R.*, grey foliage, Edelweiss, 12 in.
357 ▪p. *R.*
358 Leycesteria formosa, *S.*, purple berries, 4—6 ft.
359 Liatris spicata, *H.*, rosy-purple, 2½ ft.
360 Libertia formosa, *H.*, white, 2 ft.
361 ixioides, *R.*, white, 15 in.
362 Ligustrum ionandrum, *S.*
363 japonicum, *S.*
364 obtusifolium, *S.*
365 Walkeri, *S.*
} Privets ; evergreen. purple berries, white flowers, 5—8 ft.
366 Lilium canadense, *H.*, orange, woodland, 4—5 ft.
367 cordifolium, *H.*, white trumpet flowers, woodland, 4 ft.
368 formosanum, Price's var., *R.*, white, 15—18 in.
369 giganteum, *H.*, white, streaked chocolate, woodland, 5—9 ft.
370 regale, *H.*, white trumpets, scented, 3—4 ft.
371 rubellum, *H.* or *R.*, pink, woodland, 2 ft.
372 superbum, *H.*, vermilion-orange, 6—10 ft.
373 Szovitsianum, *H.*, yellow, Martagon type, 5—6 ft.
374 Linaria alpina, *R.*, purple, orange tip, 6 in.
375 faucicola, *R.*, creeping, purple.
376 nevadensis, yellow, brown and purple, 9 in.
377 purpurea, *H.*, purple spikes, 2 ft.
378 Lindelofia spectabilis, *R.*, deep blue, 1 ft.
379 Linum arboreum, *R.*, lemon-yellow, 12 in.
380 austriacum, *R.*, blue, 1 ft.
381 campanulatum, *R.*, yellow, 1 ft.
382 hirsutum, *H.* or *R.*, soft lavender-blue, 2 ft.
383 Muelleri, *R.*, blue, 1 ft.
384 narbonnense, *H.*, blue, 2 ft.
385 Lobelia syphilitica, *H.*, blue-mauve, 2—2½ ft.
386 Lonicera Henryi, *S.*, climbing, evergreen.
387 Lupinus arboreus, *S.*, creamy-yellow, 4—6 ft.
388 cytisoides, *H.*, pink, scented, 5 ft.
389 polyphyllus, *H.*, various colours, 4 ft.
390 Lychnis chalcedonica, *H.*, scarlet, 4 ft.
391 coronaria v. alba., *H*, white, 2½ ft.
392 v. atrosanguinea, *H.*, crimson, 2½ ft.
393 v. oculata, *H.*, white, rose eye, 2½ ft.
394 Flos-Jovis, *H.*, bright red, 12—18 in.
395 Viscaria, *H.* or *R.*, rosy-red, 12—15 in.
396 Lysimachia barystachys, *H.*, white, 2—2½ ft.
397 punctata, *H.*, yellow, 2—3 ft.
398 Lythrum roseum v. superbum, *H.*, rosy-red, moisture-loving, 3—4 ft.
399 Malva Alcea v. fastigiata, *H.*, rose, 3 ft.
400 moschata v. alba, *H.*, white, 2 ft.
401 Malvastrum coccineum, *S.*, tender, salmon, full sun, 2 ft.
402 Margyricarpus setosus v. fructu-luteo, *R.*, *S.*, prostrate. 6 in.
403 Matthiola sinuata, *R.*, white, 9 in.
404 Maurandia scandens, *G.*, climbing, lavender, white throat.
405 Meconopsis betonicifolia, *H.*, blue poppy, 3 ft.
406 cambrica, *H.*, yellow Welsh poppy, 18 in.
407 v. aurantiaca, orange var.
408 nepalensis (Wallichii), *H.*, blue to purple, 5—6 ft.
409 paniculata, *H.*, yellow, semi-shade, 4 ft.
410 villosa, *H.*, yellow, 2 ft.
411 Megasea, mixed, *H.*, reddish leaves, early pink flowers, 15—18 in.
412 Mentzelia Lindleyi, *A.*, yellow, 2 ft.
413 Mimulus Lewisii, *H.* or *R.*, rose-red, 18 in.
414 luteus, *H.*, yellow, 2 ft.
415 "Whitecroft Scarlet," *R.*, brilliant scarlet, 6 in.

SEEDS—continued.

416 Mitella grandiflora, *H.* or *R.*, white, 18 in.
417 Monarda didyma v. "Cambridge Scarlet," *H.*, scarlet, 3—3½ ft.
418 fistulosa v. "Parma," *H.*
419 violacea superba, *H.* } mauve shades, Bergamot, 3 ft.
420 Moraea iridioides, *H.*, tender; white, yellow and blue, 18 in.
421 spathacea, *H.*, yellow, tender, 2 ft.
422 Morina longifolia, *H.*, pink and white spikes, 3 ft.
423 Muscari armeniacum, *R.*, pale blue, 6 in.
424 Aucheri, *R.*, light blue, 4 in.
425 Narcissus Bulbocodium, *R.*, Hoop Petticoat Daffodil, 6 in.
426 cyclamineus, *R.*, reflexed perianth, moisture, 6 in.
427 Neillia opulifolia, *S.*, white, 5—6 ft.
428 Nemophila insignis, *A.*, blue, 1 ft.
429 Nepeta grandiflora, *H.*, blue, 1—2 ft.
430 macrantha, *H.* or *R.*, mauve, 18 in.
431 marifolia, blue, 9 in.
432 Oenothera Berteriana, *H.*, apricot-yellow, 2—2½ ft.
433 Fraseri, *H.* or *R.*, yellow, 18 in.
434 fruticosa, v. major, *H.*, yellow, 2 ft.
435 v. Youngii, *H.*, yellow, 2 ft.
436 glauca, *H.*, pale yellow, 2—3 ft.
437 Lamarckiana, *H.*, Evening Primrose, yellow, 3 ft.
438 macrocarpa, *R.*, large yellow, spreading habit, 9 in.
439 missouriensis, *R.*, yellow, 12 in.
440 odorata, *H.*, soft yellow, scented, 2—2½ ft.
441 pumila, *R.*, yellow, branching, 6 in.
442 riparia, *H.*, yellow, 1 ft.
443 serotina, *R.*, yellow, 9—12 in.
444 taraxacifolia, *H.* or *R.*, white, then rose, 1 ft.
445 Olearia Gunniana, *S.*, white, very floriferous, 4—6 ft.
446 Omphalodes linifolia, *R.*, *A.*, white, 1 ft.
447 Ononis hircina, *S.*, rose and white, 1—2 ft.
448 rotundifolia, *R.*, *S.*, pink, 18 in.
449 Onosma nanum, *R.*, yellow, 12 in.
450 Orchis foliosa, *H.*, purple, moisture, half shade, 15 in.
451 Ourisia macrophylla, *R.*, white, 12 in.
452 Oxytropis pilosus, *R.*, yellow, 4 in.
453 Ozothamnus rosmarinifolius v. purpurascens, *S.*, white, 4—6 ft.
454 Paeonia lutea, *H.*, yellow 2 ft.
455 Papaver aculeatum, *H.*, biennial, orange-vermilion, 2—2½ ft.
456 Rhoeas, "Shirley Poppy," *A.*, mixed colours, 2 ft.
457 Passiflora edulis, *G.*, climbing; egg-like Passion Fruits.
458 Pentstemon barbatus v. coccineus, *H.*, scarlet, 2 ft.
459 confertus v. coeruleo-purpureus, *H.*, blue-purple, 18 in.
460 deustus, *R.*, whitish, 1 ft.
461 glaber, *H.*, blue, 1—2 ft.
462 glaucus v. stenosepalus, *H.*, light blue, 18 in.
463 Richardsonii, *H.*, rose, 18 in.
464 spectabilis, *H.*, rose or lilac, 2—3 ft.
465 Watsonii, *R.*, mauve, 15 in.
466 Pernettya mucronata, *S.*, red, pink or white berries, 2½—4 ft.
467 Phacelia campanularia, *A.*, brilliant blue, 6 in.
468 viscida, *A.*, blue, 1—2 ft.
469 Philadelphus Delavayi, *S.*
470 Gordonianus, *S.*
471 × Lemoinei v. nivalis, *S.* } Mock oranges, white, usually scented flowers, 3—7 ft.
472 Lewisii, *S.*
473 pekinensis v. brachybotrys, *S.*
474 Phlomis fruticosa, *S.*, grey foliage, yellow flowers, 3 ft.

SEEDS—continued.

475 Phlomis viscosa, *H.*, yellow, 2 ft.
476 Phormium Cookianum, *H.*, 5—9 ft. } New Zealand Flax, ornamental
477 tenax, *H.*, 5—7 ft. } foliage.
478 Phygelius capensis, *S.*, tender, red, late flowering, 5—6 ft.
479 Physalis Bunyardii, *H.*, Scarlet "Chinese Lanterns," 2 ft.
480 Physocarpus capitatus, *S.* } whitish, 5—6 ft.
481 intermedius, *S.* }
482 Physostegia virginiana, *H.*, rosy-pink, 3 ft.
483 v. alba, white form.
484 Phyteuma canescens, *R.*, blue, 6 in.
485 Halleri, *R.*, blue, 9 in.
486 limonifolium, *R.*, blue, 15 in.
487 Scheuchzeri, *R.*, blue, 9 in.
488 sp. *R.*
489 spicatum, *R.*, blue and white, 18 in.
490 Phytolacca decandra, *H.*, black berries in dense spikes, 4—5 ft.
491 Pieris japonica, *S.*, white flowers in tassels, April, 5—10 ft.
492 mariana, *S.*, autumn colour, 4 ft.
493 Pimelea ferruginea, *S.*, tender, rose-pink, 1—3 ft.
494 Piptanthus nepalensis, *S.*, yellow, Laburnum-like, 6—8 ft.
495 Pittosporum tenuifolium, *S.*, evergreen, glossy foliage, 8—15 ft.
496 Platycodon grandiflorum v. Mariesii, *H.*, blue, "Balloon flower," 2 ft.
497 Podophyllum Emodii, *H.*, large leaves and red fruit, 18 in.
498 v. major, *H.*, moist place.
499 Polemonium caeruleum, *H.*, blue, "Jacob's Ladder," 2—2½ ft.
500 pauciflorum, *H.*, yellowish, 1—2 ft.
501 Polyanthus, mixed, *H.* or *R.*, 9—12 in.
502 Polygonatum multiflorum vars., 3—4 ft. } woodland, Solomon's Seal, white.
503 verticillatum, 3 ft. }
504 Polygonum cuspidatum, *H.*, pink or white, late flowering, 5 ft.
505 paniculatum, *H.*, white, 5—7 ft.
506 Pomaderris elliptica, *S.*, tender, buff-yellow, evergreen, 3—4 ft.
507 Potentilla Detommasii, *H.*, yellow, 18 in.
508 grandiflora, *H.* or *R.*, yellow, 1 ft.
509 nepalensis, v. Roxana, *H.*, reddish, 18 in.
510 rupestris, *H.* or *R.*, yellow, 18 in.
511 Poterium obtusum, *H.*, pink, 3—4 ft.
512 Primula aurantiaca, *H.*, orange, in whorls, 9 in.
513 Bulleyana, *H.*, orange, 18 in.
514 hybrids, *H.*, orange to red shades.
515 capitata v. Mooreana, *H.*, purple, 12 in.
516 chungensis, *H.*, orange, early, 15 in.
517 Cockburniana, *H.*, vermilion, 9—12 in.
518 denticulata, *H.*, blue-purple, 12—15 in.
519 Florindae, *H.*, yellow, late, 2—3 ft.
520 helodoxa, *H.*, yellow, early, 2½—3 ft.
521 japonica, *H.*, red to white, 2 ft.
522 "Tyrian Red," *H.*, red form.
523 × kewensis, *G.*, tender, yellow.
524 microdonta, *H.*, yellow or white, 15—18 in.
525 Poissonii, *H.*, magenta 15—18 in.
526 pulverulenta, *H.*, crimson, mealy stems, 2½ ft.
527 Bartley strain, *H.*, pink forms.
528 sino-purpurea, *H.*, rich purple, 15—18 in.
529 Smithiana, *H.*, yellow, 18 in.—2 ft.

Moist semi-shady conditions most suitable for all except P. kewensis.

530 Pyracantha angustifolia, *S.*, evergreen, orange berries, late, 6—8 ft.
531 coccinea v. Lalandei, *S.*, orange-scarlet fruits, 6 ft. upwards.
532 crenulata, *S.*, berries rosy-red, evergreen, 7—10 ft.
533 Gibbsii, *S.*, berries bright red, 7—10 ft.
534 Rogersiana, *S.*, berries yellow, smaller, 6—9 ft.

SEEDS—continued.

535 Pyracantha Rogersiana v. aurantiaca, *S.*, berries orange-scarlet.
536 Pyrethrum sp. E.K.B.
537 Ramondia pyrenaica, *R.*, purple, shade beneath rocks, 4 in.
538 Ranunculus gramineus, *R.*, yellow, 9—12 in.
539 Rhamnus utilis, *S.*, black fruits, 6 ft.
540 Rhododendron ambiguum, *S.*, yellow, early, 4—6 ft.
541 decorum, *S.*, white, large, late, 4—8 ft.
542 ferrugineum album, *S.*, *R.*, white, evergreen.
543 Rhodotypos kerrioides, *S.*, white, 5—8 ft.
544 Ribes fasciculatum v. chinense (Farrer 947), *S.*, red berries, 5—6 ft.
545 Romulea cruciata, *R.*, blue, 6 in.
546 Rosa Andersonii, *S.*, large single pink, 4 ft.
547 × calocarpa, *S.*, rosy-pink, crimson fruits, 6—8 ft.
548 Davidii, *S.*, bottle-shaped red hips, 5—7 ft.
549 Eglanteria, *S.*, sweet briar, red hips, 5—6 ft.
550 Jundzillii, *S.*, pink, red hips, 4—5 ft.
551 mollissima, *S.*, round red fruits, 4 ft.
552 Moyesii, *S.*, bright red flowers, scarlet fruits, 6—8 ft.
553 multibracteata, *S.*, pink, orange-red fruits, 6—8 ft.
554 oxyodon v. haematodes, *S.*, bright pink, 6—8 ft.
555 pimpinellifolia, *S.*, pink, red hips, 4—5 ft.
556 pomifera, *S.*, large rounded red hips, 4—5 ft.
557 rubrifolia, *S.*, purplish foliage, 5—7 ft.
558 rugosa, *S.*, large orange-red fruits, 5—6 ft.
559 setipoda, *S.*, long scarlet fruits, 6—8 ft.
560 Soulieana, *S.*, heads of white flowers, 7—10 ft.
561 Sweginzowii, *S.*, red-brown stems, red hips, 5—6 ft.
562 virginiana, *S.*, pink. Autumn colour and red hips, 5—6 ft.
563 Rudbeckia speciosa, *H.*, yellow, 3 ft.
564 Ruta graveolens, *H.*, leaves fragrant, yellow, 1½—2 ft.
565 Salvia hierosolymitana (E.K.B. 370A), *H.* or *R.*, blue, 18 in.
566 Horminum, *A.*, purple, long in flower, 15 in.
567 Jurisicii, *H.* or *R.*, blue-mauve, 1 ft.
568 Moorcroftiana, *H.*, woolly, rose, 3 ft.
569 Sclarea v. turkestanica, *H.*, biennial, pinkish, 3—4 ft.
570 Sandersonia aurantiaca, *G.*, *H.*, yellowish-orange, 1—2 ft.
571 Satureia montana v. illyrica, *R.*, rose-lilac, scented, 1 ft.
572 Saxifraga aizoides, *R.*, buff, 4 in.
573 Aizoon intacta, *R.*, white, 6 in.
574 v. robusta, *R.*, white, 9 in.
575 altissima, *R.*, white, spotted, 1 ft.
576 caucasica, *R.*
577 Cotyledon v. caterhamensis, *R.*, white, carmine spots, 15 in.
578 v. montavoniensis, *R.*, white, 1 ft.
579 v. norvegica, *R.*, white, 1 ft.
580 v. platyphylla, *R.*, broad-leaved form.
581 Geum v. hirsutum, *R.*, white 9 in.
582 Hostii, *R.*, white, spotted, 9 in.
583 latepetiolata, *R.*, biennial, white, 6 in.
584 lingulata, *R.*, white, 9 in.
585 v. Bellardii, *R.*, white, 1 ft.
586 longifolia, *R.*, white, spotted, 15 in.
587 sarmentosa, *R.*, tender, creeping, pink and white.
588 umbrosa v. primuloides, *R.*, soft pink, 6—8 in.
589 Scabiosa caucasica, *H.*, lavender-blue, 2—2½ ft.
590 v. Goldingensis, similar.
591 macedonica v. lyratifolia, red-purple, 15 in.
592 Pterocephala, *R.*, creeping, grey foliage, 4 in.
593 sp.
594 Scilla campanulata, *H.*, blue, white, or pink; bulbous, 18 in.

SEEDS—continued.

595 Scutellaria alpina, *R.*, purple and white, 12 in.
596 baicalensis, *R.*, blue-purple, 1 ft.
597 Sedum kamtschaticum v. variegatum, *R.*, variegated leaves, 6 in.
598 Lampusae, *R.*, biennial, creamy, 6 in.
599 populifolium, *R.*, white, 9—12 in.
600 spectabile. *H.*, pink, late, 18 in.
601 Verlotii, *R.*, yellow, 4 in.
602 Sempervivum tabulaeforme, *R.*, yellow, tender, 12 —15 in.
603 Senecio clivorum, *H.*, yellow, moist places, 4 ft.
604 Monroi, *S.*, grey foliage, yellow, 2 ft.
605 tyrolensis, *R.*, bright orange, 12 in.
606 Sidalcea mixed, *H.*, pink and red shades, 3 ft.
607 Silene alpestris, *R.*, white, 6 in.
608 caucasica, *R.*, whitish, 3—4 in.
609 compacta (E.K.B. 409), *H.*, deep pink, 1—4 ft.
610 orientalis, *R.*, pink, 1 ft.
611 pendula v. compacta, *R.*, pink, 6 in.
612 Silybum Marianum, *H.*, lilac-purple, Holy Thistle, 6 ft.
613 Sisyrinchium angustifolium v. bellum, *R.*
614 filifolium, *R.*, light blue, 6 in.
615 mucronatum, *R.*, pale blue, 9 in.
616 striatum, *H.*, creamy-yellow, 2 ft.
617 Skimmia Fortunei, *S.*, evergreen, red berries, 2 ft.
618 japonica, *S.*, similar, 3 ft.
619 Smilacina racemosa, *H.*, white, plumy, semi-shade, 18 in.
620 Soldanella montana, *R.*, mauve, 4—6 in.
621 Solidago Virgaurea v. nana, *H.*, golden-yellow, 18 in.
622 Sorbus discolor, *T.*, orange berries, 25 ft.
623 hupehensis. *T.*, pink tinged fruits, 20 ft.
624 Spartium junceum *S.*, yellow, late, Spanish Broom, 6—8 ft.
625 Spiraea Aruncus, *H.*, white plumes, 3—4 ft.
626 expansa, *S.*, pink, 4—5 ft.
627 sorbifolia v. stellipila, *S.*, white, 6 ft.
628 Stachys digitata, *H.*, rose-magenta, 12—18 in.
629 lanata, *R.*, grey silky foliage, 6—9 in.
630 Statice latifolia, *H.*, blue, everlasting, 2 ft.
631 Stokesia cyanea v. praecox. *H.*, blue or mauve, 1 ft.
632 Stranvaesia salicifolia, *S.*, evergreen, red berries, 10 ft.
633 undulata, *S.*, evergreen, orange-red fruits, 4—5 ft.
634 Streptocarpus Rexii, *G.*, mauve, 8—12 in.
635 Swainsonia galegifolia v. alba, *G.*, *S.*, white, pea-shaped, 3—5 ft.
636 Symphoricarpus albus v. laevigatus, *S.*, Snowberry, 5—6 ft.
637 Symphyandra armena
638 Hofmannii } *H.* or *R.*, white. 9—12 in.
639 Syringa Emodii, *S.*, pinkish or white, 7—10 ft.
640 Tellima grandiflora, *H.*, pinkish, semi-shade, 2 ft.
641 Thalictrum aquilegifolium v. purpureum, *H.*, purple, 4—5 ft.
642 glaucum, *H.*, pale yellow, 4—5 ft.
643 polygamum, *H.*, white, moist places, 3—5 ft.
644 Thermopsis lanceolata, *H.*, yellow, early, 2—2½ ft.
645 Thymus hyemalis, *R.*, lilac, 15 in.
646 Tradescantia virginiana, *H.*, blue or purple, 18 in.—2 ft.
647 Tricuspidaria dependens, *S.*, evergreen, pendent white flowers, 12 ft.
648 Tulipa biflora, v. grandiflora, *R.*, cream, 6 in.
649 Sprengeri, *R.*, scarlet, late-flowering, 12—15 in.
650 Tunica Saxifraga v. rosea, *R.*, pink, 6—9 in.
651 Venidium fastuosum, *H.*, *A.*, brilliant orange, 2 ft.
652 Verbascum Blattaria, *H.*, yellow. biennial, 3—4 ft.
653 v. album, *H.*, white form.
654 Chaixii, *H.*, yellow, purple centre, 3—4 ft.

SEEDS—continued.

655 Verbascum creticum, *H.*, yellow, 1 ft.
656 Lagurus, *H.*, yellow, 5—6 ft.
657 Lychnitis, *H.*, pale yellow, biennial, 3 ft.
658 phoeniceum, *H.*, purple, 2—2½ ft.
659 pyramidatum, *H.*, yellow, large leaves, 4—5 ft.
660 Thapsus, *H.*, biennial, yellow, 3—4 ft.
661 Verbena bonariensis, *H.*, tender, purple, 4—6 ft.
662 venosa, *R.*, tender, purple, 9—12 in.
663 Veronica amethystina, *H.* or *R.*, bright blue, 1 ft.
664 corymbosa, *R.*, blue, 6 in.
665 exaltata, *H.*, blue, 4 ft.
666 Guthriana, *R.*, blue, 4—6 in.
667 Hulkeana, *S.*, tender, lavender-blue, 3—4 ft.
668 incana, *R.*, grey foliage, 9—12 in.
669 longifolia, *H.*, blue, 2 ft.
670 nivea, *R.*, white, 6 in.
671 prostrata, *R.*, white or mauve, 4 in.
672 salicifolia, *S.*, evergreen, white, 4—5 ft.
673 spicata v. alba, *H.*, white, 12 in.
674 Traversii, *S.*, evergreen, white, 5—6 ft.
675 virginica, *H.*, blue, 3 ft.
676 Viola "Jersey Gem," *R.*, purple, 6 in.
677 palmata, *R.*, blue, 6 in.
678 Wahlenbergia tasmanica, *R.*, blue and white, 4 in.
679 Zenobia pulverulenta, *S.*, white, glaucous foliage, 4 ft. } No lime.
680 v. nuda, *S.*, green foliage, 4 ft. }
681 Zephyranthes candida, *R.*, white, crocus-like bulb, 6 in.
682 texana, *R.*, tender, yellow, erect, 6 in.

ABBREVIATIONS.

A. = Annual plant
G. = Greenhouse plant.
H. = Herbaceous plant.
R. = Rock plant.
S. = Shrub.
T. = Tree.
E.K.B. = E. K. Balls' Expedition; Persia or Asia Minor.

Seeds of Berberis, Rosa, etc., may be cross fertilised and not produce plants true to type.

Plants for Distribution, 1936.

683 *Acacia Riceana, *T.*, narrow foliage, yellow, 20 ft.
684 Acantholimon glumaceum, *R.*, pink, 6 in.
685 * venustum, *R.*, bright pink, grey foliage, 6 in.
686 *Acer Davidii, *T.*, striped barked, autumn colour, 20 ft.
687 Achillea Kellereri, *R.*, white, 4 in.
688 *Aconitum Napellus, *H.*, dark blue, 4 ft.
689 * Newry Blue, *H.*, dark blue, slender habit, 3 ft.
690 *Actinidia arguta, *S.*, climbing, white, edible fruit.
691 kolomikta, *S.*, climbing, variegated pink and white foliage.
692 *Aegle sepiaria, *S.*, spiny, white orange-like flowers, 6—8 ft.
693 Aethionema iberideum, *R.*, white, grey foliage, 6 in.
694 *Allium ammophilum, *R.*, white, 1 ft.
695 *Althaea rosea, *H.*, Hollyhock, mixed colours, 6—8 ft.
696 *Alyssum argenteum, *R.*, yellow, grey foliage, 1 ft.
697 * saxatile, *R.*, golden yellow, 1 ft.
698 Amorpha fruticosa, *S.*, spikes of blue-purple flowers, 7—10 ft.
699 *Ampelopsis brevipedunculata v. elegans, *S.*, climbing vine, variegated.

PLANTS—continued.

700 *Amphicome arguta, *H.*, pink, full sun, 2 ft.
701 Anchusa italica " Dropmore Variety ", *H.*, rich blue, 4—5 ft.
702 v. " Morning Glory ", *H.*, Gentian blue, 5—6 ft.
703 v. " Pride of Dover ", *H.*, mid-blue, 4 ft.
704 Androsace mixed, *R.*
705 sarmentosa, Salmon's v., *R.*, deep pink, 6 in.
706 Watkinsii, *R.*, pink, 4 in.
707 yunnanensis, *R.*, deep pink, 6 in.
708 *Angelica sylvestris, *H.*, whitish, 2—3 ft.
709 *Anemone magellanica, *H.* or *R.*, cream, 1 ft.
710 * pedata sepalis carmineis, *R.*, carmine, 4 in.
711 Antennaria sp. pink, 3 in.
712 sp. Appal. Expd.
713 Antirrhinum speciosum, *S.*, tender, scarlet to crimson, 3—4 ft.
714 *Aquilegia longissima, *H.*, yellow, very long spurs, 18 in.
715 * long-spurred hybrids, *H.*, mixed colours, 2 ft.
716 * pyrenaica, *R.*, violet, 1 ft.
717 Arabis albida variegata, *R.*, white, 6 in.
718 androsacea, *R.*, white, 3 in.
719 * blepharophylla, *R.*, purple, 6 in.
720 * muralis, *R.*, lilac, 8—12 in.
721 Arenaria Ledebourii, *R.*, white, 1 ft.
722 *Arnica longifolia, *R.*, yellow, 1 ft.
723 Arthropodium candidum, *G.*, tender, white, Iris-like foliage, 12 in.
724 Asperula Gussonii, *R.*, pink, 4 in.
725 *Aster Amellus, *H.*, blue, 2 ft.
726 * Falconeri, *H.*, blue, 2—3 ft.
727 nanus " Buxton's Variety ", *R.*, blue, 9 in.
728 Pappei, *R.*, tender, bright blue daisy, 15 in.
729 * sibiricus, *R.*, lilac blue, 12 in.
730 yunnanensis, *H.* or *R.*, mauve, 18 in.
731 *Astilbe Davidii, *H.*, rose magenta, moist places, 4 ft.
732 Asystasia bella, *G.*, *S.*, mauve, 4—6 ft.
733 *Berberis aggregata v. Prattii, 4—6 ft.
734 * amurensis, spreading habit, 6—7 ft.
735 * brachypoda v. Gibbsii, 5—6 ft.
736 * congestiflora, evergreen, 4—5 ft.
737 * dictyophylla, 4—5 ft.
738 * Hookeri, evergreen, spreading, 4—5 ft.
739 * Jamesiana, 6—8 ft.
740 * replicata, evergreen, 4 ft.
741 * ruscifolia, near B. vulgaris, 5 ft.
742 * Soulieana, evergreen, 5—6 ft.
743 * subcaulialata, spreading bush, 3 ft.
744 * Thunbergii, autumn colour, 4 ft.
745 * triacanthophora, evergreen. 4—5 ft.
746 * Veitchii, evergreen, 5—7 ft.
747 * vulgaris v. purpurea, purple leaves, 5—6 ft.
748 * Wilsonae, spreading, 3 ft.
749 * Wisley hybrids, deciduous, 3—5 ft.
750 * yunnanensis, red stems in winter, 5—7 ft.
751 * sp. near B. vulgaris, red berries.

Shrubs valuable for their black, purple or red berries in Autumn.

752 *Buphthalmum salicifolium, *H.*, bright yellow, 2 ft.
753 *Buddleia alternifolia, *S.*, willow-like, mauve, 6—8 ft.
754 * Davidii v. nanhoensis, *S.*, purple spikes, 4 ft.
755 * globosa, *S.*, orange-ball tree, 8—10 ft.
756 * stenostachya, *S.*, grey flannel-like leaves, 5—6 ft.
757 Calceolaria Banksii, *H.*, bronze-red, 1—2 ft.
758 * biflora, *R.*, yellow, 9—12 in.
759 × Clibranii, *G.*, lemon-yellow, 18 in.

PLANTS—continued.

760 Calceolaria integrifolia, *S.*, tender, yellow, 2 ft.
761 violacea, *S.*, tender, mauve, 3 ft.
762 *Callistemon rugulosus, *S.*, tender, Bottle-brush.
763 Calluna vulgaris alba multiflora, *S.*, white heather
764 Alportii, *S.*, crimson, 2 ft.
765 flore pleno, *S.*, double pink form.
766 Hammondii, *S.*, white, 18 in.
767 Serlei, *S.*, white, long spikes, 2 ft.
768 purpurea, *S.*, purple form
} Forms of the common Ling.
769 *Calycanthus floridus, *S.*, scented, purple, 6—8 ft.
770 Camellia japonica, *S.*, evergreen, pink, 5—8 ft.
771 *Campanula alliariaefolia, *R.*, blue, 1½—2 ft.
772 * barbata, *R.*, pale blue, 9 in.
773 * carpatica, *H.*, blue, 9 in.
774 * v. "Isobel", *R.*, violet, 9 in.
775 * v. pallida, *R.*, whitish blue, 6 in.
776 * Celsii, *R.*, blue, 6 in.
777 * lactiflora, *H.*, pale blue, 4 ft.
778 * lasiocarpa, *R.*, blue, 4 in.
779 * Marchesetii, *R.*, blue-purple, harebell, 15 in.
780 * Poscharskyana, *R.*, creeping, blue, profuse, 9 in.
781 * saxatilis, *R.*, pale blue, 6 in.
782 * sp., *H.*, blue, 2—2½ ft.
783 Caryopteris glutinosa, *S.*, blue, late-flowering, 2 ft.
784 × clandonensis, *S.*, bright blue, full sun, 3 ft.
785 *Catananche coerulea bicolor, *H.*, blue and white, 2 ft.
786 Ceanothus dentatus v. Lobbianus, *S.*, evergreen, blue, 5—7 ft.
787 *Celastrus orbiculatus, *S.*, climbing, orange and scarlet fruits.
788 *Centaurea macrocephala, *H.*, large yellow heads, 3 ft.
789 *Cerastium Biebersteinii, *R.*, white, 9 in.
790 Ceratostigma Griffithii, *S.*, tender, blue; autumn foliage, 4—6 ft.
791 Willmottianum, *S.*, bright blue, August, 2—3 ft.
792 *Cercis Siliquastrum, *T.*, pink, Judas tree, 20—30 ft.
793 Choisya ternata, *S.*, evergreen, white, Mexican orange, 6—8 ft.
794 *Chrysanthemum hispanicum v. sulphureum, *R.*, yellow.
795 * maximum, *H.*, large white moon daisy, 4 ft.
796 *Cistus laurifolius, *S.*, evergreen, white, 5—6 ft.
797 * rosmarinifolius, *S.*, white, narrow leaves, 1 ft.
798 * × Skanbergii, *S.*, bright pink, 4 ft.
799 * symphitifolius, *S.*, pink, 4—5 ft.
800 * villosus v. corsicus,
801 * v. creticus,
802 * v. eriocephalus,
803 * v. undulatus,
} shades of pink, 2—4 ft.
804 *Clematis florida, *S.*, climbing, creamy-white, summer.
805 * koreana, *S.*, creeping, yellowish or bluish.
806 * Rehderiana, *S.*, climbing, bell-shaped, cream.
807 * serratifolia, *S.*, climbing, yellow, fluffy fruits.
808 * Spooneri, *S.*, climbing, white or pinkish.
809 * sp.
810 * sp. (KW. 11246).
811 Colletia spinosa, *S.*, spiny branches, leafless, white, 5—8 ft.
812 *Colutea cilicica, *S.*, yellow, bladder pods, 4—6 ft.
813 Convolvulus Cneorum, *S.*, grey, evergreen, white or pinkish, 2 ft.
814 Cornus alba, *S.*, red stems, 3—4 ft.
815 Amomum, *S.*, whitish, blue fruits, 5—8 ft.
816 * capitata, *S.* or *T.*, white, red fruits, 8—15 ft.
817 *Cotoneaster affinis, *S.* or *T.*, black berries, 15 ft.
818 * conspicua (KW. 6,400), *S.*, bright red fruits, 2—5 ft.

PLANTS—continued.

819 *Cotoneaster Dielsiana
820 * Franchetii } *S.*, berries orange-scarlet, 4—6 ft.
821 * hybrida " St. Monica ", *T.* or *S.*, red fruits, 10—20 ft.
822 * lactea, *S.*, spreading evergreen, fruits late, 6—10 ft.
823 * Simonsii, *S.*; 5—7 ft., large scarlet berries.
824 *Cotyledon oppositifolia, *R.*, yellow tassels, 4—6 in.
825 *Cryptomeria japonica, *T.*, evergreen conifer, 30—60 ft.
826 Cyananthus lobatus v. insignis, *R.*, sprawling, periwinkle-like, 4—6 in.
827 *Cydonia japonica v. alpina, *S.*, vermilion, yellow quinces, 3 ft.
828 Cyrilla racemiflora, *S.*, tassels of white flowers, no lime, 5—6 ft.
829 *Cytisus nigricans Carlieri, *S.*, upright yellow spikes, 2—3 ft.
830 * podolicus, *S.*, terminal yellow clusters, 2—3 ft.
831 Daboecia cantabrica (polifolia) v. alba, *S.*, Connemara heath, white, 15 in.
832 v. purpurea, *S.*, purple form, August.
833 *Delphinium mixed hybrids, *H.*, 5—6 ft.
834 * tatsienense, *R.*, brilliant blue, 15 in.
835 *Desmodium tiliaefolium, *S.*, lilac, late, 5 ft.
836 *Deutzia longifolia, *S.*, pink, 6 ft.
837 * Monbeigii, *S.*, white, starry, 3—4 ft.
838 * scabra, *S.*, white, upright, 5—7 ft.
839 * v. plena, *S.*, double form.
840 * staminea, *S.*, white, 4 ft.
841 *Dianthus arenarius, pink, 9 in.
842 * arvernensis, pink, 4 in.
843 * caesius, *R.*, pink, 6 in.
844 * v. suavis, *R.*, white, 4 in.
845 * caucasicus, *H.*, pink, 1 ft.
846 * deltoides " Bowles' Variety ", *R.*, creeping, crimson, 4 in.
847 * erythrocoleus, *R.*, pink, fringed, 3 in.
848 * Grisebachii × viridis, *R.*
849 * Hoelzeri, *R.*, pink, 18 in.
850 *Dicentra eximia, *R.*, pink, 1 ft.
851 *Dicranostigma lactucoides, *H.*, yellow, poppy-like, 18—24 in.
852 *Diervilla Maximowiczii, *S.*, yellowish, June, 4 ft.
853 praecox, *S.*, pink, early, 5 ft.
854 * sessilifolia, *S.*, sulphur-yellow, later, 3—4 ft.
855 *Digitalis ambigua, *H.*, yellow foxglove, 2—3 ft.
856 * orientalis, *H.*, brown, white lip, 9—12 in.
857 Dimorphotheca Ecklonis, *G.*, white daisy, blue under side, 2 ft.
858 *Diostea juncea, *S.*, lilac and yellow, 5—9 ft.
859 Draba gigas, *R.*, white, 6 in.
860 * polytricha (E.K.B. 1821), *R.*, white, 3 in.
861 *Eccremocarpus scaber, *S.*, climbing, orange-red.
862 *Echinacea purpurea, *H.*, reddish purple, 3 ft.
863 *Echinops niveus, *H.*, whitish, 3—4 ft.
864 *Elaeagnus argentea, *S.*, silvery, yellowish, 6—10 ft.
865 *Elephantopus sp. Appal. Expd. 82.
866 *Enkianthus campanulatus, *S.*, woodland, autumn colour, 5—8 ft.
867 * v. recurvus, *S.*, cream, pink-veined flowers.
868 Erica australis, *S.*, rosy-pink, May, 5—6 ft.
869 cinerea v. alba major, *S.*, white, winter, 6—9 in.
870 v. atrosanguinea, *S.*, crimson-scarlet, 6 in.
871 v. pallida, *S.*, pink, summer, 9 in.
872 Mackayi, *S.*, pale pink bells, 15 in.
873 mediterranea v. "Brightness", *S.*, rosy pink, spring, 2 ft.
874 v. glauca, *S.*, pale pink, 2 ft.
875 v. nana, *S.*, pinkish, 9 in.
876 v. superba, *S.*, bright pink, 3 ft.
877 × Praegeri, *S.*, pale pink, 9—12 in.

PLANTS—continued.

878 Erica scoparia nana, *S.*, upright and wiry, 9 in.
879 terminalis (stricta), rose-pink, summer, 3 ft.
880 Tetralix "Bury's Variety", *S.*, whitish, August—September, 12 in.
881 Lawsoniana, *S.*, pale pink, July, 6—9 in.
882 * vagans, *S.*, pale pink, August, 18 in.
883 minor, *S.*, smaller, pink.
884 × Watsonii, *S.*, rosy-pink, late summer, 12—15 in.
885 × Williamsii, *S.*, pink bells, July, 6—8 in.
886 *Erigeron divergens, *R.* or *H.*, blue, 1—2 ft.
887 * multiradiatus, *H.*, purplish, 12—18 in.
888 *Erinus alpinus, *R.*, purple, wall plant, 3 in.
889 Eriophyllum caespitosum, *H.* or *R.*, yellow, grey foliage, 18 in.
890 * lanatum, *H.*, yellow.
891 *Eritrichium strictum, *R.*, pale blue, silver foliage, 6 in.
892 *Eryngium agavifolium, *H.*, foliage plant, 6 ft.
893 * alpinum, *H.*, blue, 2 ft.
894 * pandanifolium, *H.*, sword-like leaves, 6—8 ft.
895 planum, *H.*, soft blue, 3 ft.
896 *Erysimum linifolium, *R.*, lilac, 9 in.
897 Escallonia × "C. F. Ball", *S.*, crimson, 5—6ft.
898 × "Donald Seedling", *S.*, pale pink, 5 ft.
899 × exoniensis, *S.*, white, 6—8 ft.
900 × Ingramii, *S.*, bright red, 10 ft.
901 × langleyensis, *S.*, red, 5—7 ft.
902 macrantha, *S.*, crimson, 12 ft.
903 mollis, *S.*, pale pink, late, 4—6 ft.

Evergreen shrubs. Best near the sea.

904 *Euonymus europaeus, *S.*, orange and red fruits.
905 * var., *S.*
906 * latifolius, *S.*, red fruits, 6—10 ft.
907 * pendulus (fimbriatus), *T.*, evergreen, 15 ft.
908 *Eupatorium urticaefolium, *H.*, white heads, 3 ft.
909 Fabiana imbricata, *S.*, evergreen, white, 3—5 ft.
910 Felicia amelloides, *R.*, tender, sky-blue, 1—2 ft.
911 Forsythia × intermedia, *S.*, golden-yellow, bushy, 5—8 ft.
912 v. spectabilis, *S.*, very floriferous, 5—6 ft.
913 ovata, *S.*, pale yellow, early, 3—5 ft.
914 suspensa, *S.*, spreading, yellow, 8—12 ft.
915 v. atrocaulis, *S.*, upright, pale yellow, 7—8 ft.
916 v. decipiens, *S.*, deep yellow.
917 viridissima, *S.*, upright, bright yellow, 5—8 ft.
918 *Francoa ramosa, *H.*, Bridal Wreath, 2—3 ft.
919 * sonchifolia, *H.*, pinkish, 2½ ft.
920 Frankenia laevis, *R.*, creeping, grey foliage, pink, 2 in.
921 Fuchsia coccinea v. "Florian," *S.*, tender, crimson and pink, 2—3 ft.
922 "Drama," *S.*, tender, semi-double, purple, 2—3 ft.
923 Kirkii, *S.*, tender, yellowish, 2 ft.
924 "Mme. Corneilson," *S.*, tender, cerise and magenta, 2—2½ ft.
925 magellanica v. corallina, *S.*
926 globosa, *S.*
927 gracilis, *S.*
928 Riccartonii, *S.*
929 var., *S.*

Tender inland; red pendulous flowers in late summer, 2—4 ft.

930 microphylla, *S.*, *G.*, small red flowers, 1—2 ft.
931 procumbens, creeping, blue and orange, red berries.
932 pumila, *S.*, tender, rosy-red, 12—18 in.
933 *Funkia Fortunei v. gigantea, *H.*, mauve, large leaves, 3 ft.
934 *Galega Hartlandii, *H.*, pale mauve, 3 ft.
935 *Galium rubrum, *R.*, red, 4 in.
936 *Gaultheria hispida, *S.*, evergreen, white berries, 2 ft.
937 * Miqueliana, *S.*, evergreen, white berries, 8—12 in.

PLANTS—continued.

938 *Gaultheria Wardii (KW. 7134), *S.*, tender, pale blue fruits, 3 ft.
939 Genista hispanica, *S.*, spiny bush, yellow, 2—3 ft.
940 *Gentiana alba, *R.*, whitish.
941 * Bigelovii, *R.*, purple, 12 in.
942 * cruciata, blue, 9 in.
943 * decumbens, blue, 9 in.
944 * Fetisowii, white, 9 in.
945 * Kesselringii, *R.*, white, spotted, 9 in.
946 * sibirica, *R.*, white, 1 ft.
947 sino-ornata, *R.*, 4 in., bright blue, October, 4 in.
948 Globularia cordifolia, *R.*, creeping, blue.
949 *Gomphocarpus fruticosus, *G.*, white, 4—5 ft.
950 Grevillea alpina, *S.*, *R.*, evergreen, pale red, 12—24 in.
951 rosmarinifolia, *S.*, spreading evergreen, red, 3—4 ft.
952 sulphurea, *S.*, evergreen, yellow, 4—7 ft.
953 *Gypsophila paniculata, *H.*, white, 3 ft.
954 Halimiocistus × Ingwersenii, *S.*, white, 1—2 ft.
955 × Sahucii, *S.*, prostrate, spreading, white.
956 Heeria elegans, *R.*, creeping, tender, rose-magenta.
957 Helianthemum "Apricot".
958 "Ben Ledi".
959 "Bowles' White".
960 Chamaecistus v. aurantiacum.
961 v. carneum.
962 v. roseum.
963 "Chocolate Blotch".
964 Croftianum.
965 "Fire Dragon".
966 "Gold Crest".
967 "Goldie".
968 "Goodwood".
969 "Magnificent".
970 "Orange".
971 "Pink Beauty".
972 "Salmon Queen".
973 "St. John's College Yellow".
974 "The Bride".
975 tomentosum.
976 * Tuberaria, *R.*, tufted evergreen, yellow. 3 in
977 "Watergate White".
978 "Windermere".
979 "Wisley Pink".
980 "Wisley Primrose".

Dwarf shrubs of bushy habit. Suitable for dry, sunny spots. Various colours, 9—15 in.

981 Helianthus "Miss Mellish", *H.*, yellow, late summer, 5—6 ft.
982 Helichrysum bellidioides, *R.*, creeping, white.
983 rupestre, *R.*, yellow, 6 in.
984 trinervatum, *R.*, creeping, white.
985 *Heliopsis scabra, *H.*, orange-yellow Sunflower, 4 ft.
986 Hermannia candicans, *G.*, *S.*, yellow.
987 Houstonia coerulea "Millard's Variety", *R.*, pale blue, 3 in.
988 Hydrangea opuloides (hortensis), *S.*, pinkish, 3—5 ft.
989 paniculata, var. grandiflora, *S.*, white, late, 4—7 ft.
990 * Sargentiana, *S.*, large soft leaves, woodland, 5—8 ft.
991 * xanthoneura, *S.*
992 * v. Wilsonii

} Long foliage, white or pinkish, 5—8 ft.

993 *Hypericum Androsaemum, *S.*, black berries, 2—3 ft.
994 * densiflorum (Appal. Expd. 168).
995 * Gebleri, *H.*, bright yellow, 2—3 ft.
996 * Hookerianum, *S.*, butter-yellow, late summer, 4—5 ft.
997 Iberis sempervirens, v. Garrexiana, *R.*, white, 12—15 in.

PLANTS—continued.

998 *Iberis taurica, *R.*, white, 6 in.
999 *Idesia polycarpa, *T.* large leaves, red fruits in bunches.
1000 *Inula Royleana, *H.*, orange-yellow, 3 ft.
1001 *Iris chrysographes hybrids, *H.*, yellowish, moisture, 2—3 ft.
1002 * Kaempferi, *H.*, white, purple or reddish, water-side, 3 ft.
1003 tall bearded mixed, *H.*, various, lime, 2—3 ft.
1004 *Jasione humile, *R.*, blue, 1 ft.
1005 Jasminum Beesianum, *S.*, climbing, small red flowers.
1006 × stephanense, *S.*, climbing, vigorous, pink.
1007 primulinum, *S.*, large yellow, sunny wall.
1008 Juniperus Sabina, v. tamariscifolia, *S.*, spreading, evergreen, 2—3 ft.
1009 v. variegata, *S.*
1010 *Kalanchoe rosea (KW. 11123), *G.*, succulent, pink.
1011 Kalmia latifolia v. myrtifolia, *S.*, evergreen, 5 ft.
1012 *Kniphofia aloides, v. maxima
1013 * "Mirabilis."
1014 * Tysonii.
} *H.*, orange or scarlet, late summer, 3—5 ft.
1015 Lavandula Spica, *S.*, lavender, 3 ft.
1016 v. nana "Folgate Blue"
1017 ,, "Miss Donnington"
} Dwarf purple varieties.
1018 *Leptosperum lanigerum, *S.*, white, tender, 4—6 ft.
1019 * scoparium, *S.*, white or pink, 5—8 ft.
1020 v. prostratum, *S.*, *R.*, prostrate form.
1021 Leschenaultia biloba, v. major, *G.*, bright blue, 15—18 in.
1022 *Lespedeza formosa.
1023 * sericea
1024 * tomentosa
} Late flowering shrubs with rose or lilac flowers, full sun.
1025 *Linum austriacum, blue, 1 ft.
1026 * campanulatum, *R.*, bright yellow, 12 in.
1027 * collinum, *R.*, blue, 12 in.
1028 * monogynum, *R.*, white Flax, 15—18 in.
1029 * Muelleri, *R.*, light blue, 12 in.
1030 Lippia citriodora, *S.*, tender, lemon-scented Verbena, 4—7 ft.
1031 Lithospermum prostratum, Heavenly Blue, *R.*, creeping, deep blue.
1032 *Lobelia syphilitica, *H.*, blue, late, 2—3 ft.
1033 *Lonicera Ruprechtiana, v. calvescens, *S.*, cream, orange berries, 5—7 ft.
1034 Loropetalum chinense, *S.*, tender, white, evergreen, 2—3 ft.
1035 Lotus Bertholetii, *R.*, *G.*, creeping, silver foliage, vermilion flowers.
1036 *Lupinus polyphyllus, hybrids, *H.*, various colours, 3—4 ft.
1037 *Lychnis chalcedonica, *H.*, scarlet heads, 3—4 ft.
1038 * coronaria, v. atrosanguinea, *H.*, crimson, 2—2½ ft.
1039 * v. oculata, *H.*, white, rose eye, 2—2½ ft.
1040 * Flos-Jovis, *H.* or *R.*, bright red, 12—18 in.
1041 *Lythrum Salicaria v. "Rose Queen", *H.*, rosy-red, moisture, 3 ft.
1042 *Malus hupehensis (theifera), *T.*, white, red berries, 15 ft.
1043 * sp., *T.*, probably 15—20 ft.
1044 *Malva Alcea v. fastigiata, *H.*, rose-pink, 3 ft.
1045 *Malvastrum coccineum, *S.*, tender, salmon, full sun, 3 ft.
1046 *Meconopsis integrifolia, *H.*, yellow lamp-shade poppy, 15 in.
1047 Mimulus "Whitecroft Scarlet", *R.*, brilliant scarlet, 4 in.
1048 *Monarda citriodora
1049 * fistulosa v. "Parma"
1050 * violacea superba
} *H.*, Bergamots, scented foliage, summer purple or violet, 3 ft.
1051 Muehlenbeckia axillaris, *S.*, *R.*, creeping, tiny leaves.
1052 *Myrtus communis, *S.*, evergreen, Myrtle, 6—12 ft.
1053 v. tarentina, *S.*, dwarf variety, 3—4 ft.
1054 *Nepeta macrantha, *H.*, light mauve-blue, 2 ft.
1055 * ucranica, *H.*, blue, 2 ft.
1056 Nierembergia frutescens, *H.* or *R.*, whitish, 15—18 in.
1057 hippomanica, *R.*, lavender, bushy, 9—12 in.

PLANTS—continued.

1058 Nymphaea, mixed, water lilies.
1059 Oenothera linearis, yellow, 9 in.
1060 * pumila, yellow, 6 in.
1061 Olearia Gunniana, *S.*, evergreen, white, 5—7 ft.
1062 Onosma Rascheyanum, *R.*
1063 Osmanthus Delavayi, *S.*, white, scented, April, 4—7 ft.
1064 *Ourisia macrophylla, *R.*, white, 9 in.
1065 * sp., *R.*
1066 Paeonia mixed, *H.*, 3 ft.
1067 *Papaver alpinum v., *R.*, reddish, 4—6 in.
1068 * sp. (E.K.B. 1893), *R.*, apricot-orange, 6—18 in.
1069 * sp. (Kodiak Island), *R.*, pinkish-white.
1070 *Pentstemon barbatus, *H.*, scarlet, 2 ft.
1071 * confertus, blue, 4 in.
1072 * v. coeruleo-purpureus, purplish, 3 in.
1073 * deustus, *R.*, whitish, 1 ft.
1074 * glaucus v. stenosepalus, *H.*, light mauve, 18 in.
1075 * heterophyllus, blue-purple, 15 in.
1076 Menziesii, *R.*, rosy-purple, 3 in.
1077 *Philadelphus Delavayi, 5—6 ft.
1078 * grandiflorus, 7—12 ft.
1079 * Lewisii, 6—7 ft.
1080 * pekinensis v. brachybotrys, 5—6 ft. } Shrubs, white flowers, often scented; "Mock Oranges."
1081 purpureo-maculatus v. "Belle Etoile," purple centre, 4—5 ft.
1082 * tenuifolius, 4—5 ft.
1083 Phillyrea latifolia v. ilicifolia, *S.*, evergreen, 5—8 ft.
1084 *Phlomis fruticosa, *S.*, spreading, grey leaves, yellow, 3 ft.
1085 Phlox subulata, *R.*, deep pink, 6 in.
1086 "B. E. Chambers", *R.*, pale mauve, 6 in.
1087 erubescens, *R.*, blue, 6 in.
1088 "Leila", *R.*. light mauve, 6 in.
1089 lilacina, *R.*, lilac, 6 in.
1090 Nelsonii, *R.*, white, 6 in.
1091 "Ransdorfer Schone", *R.*, dull pink, white eye, 4 in.
1092 "Shell Pink", *R.*, 6 in.
1093 *Phygelius capensis, *S.*, scarlet, late, sunny wall, 4—7 ft.
1094 *Phyteuma Halleri, *R.*, blue, 9 in.
1095 * limonifolium, *R.*, blue, 15 in.
1096 * lobelioides, *R.*, purple, 18 in.
1097 * spicata, *R.*, blue and white, 18 in.
1098 *Pinus excelsa, *T.*, conifer, feathery foliage, large cones.
1099 *Pittosporum crassifolium, *S.*, evergreen, wrinkled leaves, 8—15 ft.
1100 * Sharpitor hybrids, *S.*, evergreen.
1101 * eugenioides, *S.*, evergreen, 10—15 ft.
1102 * pauciflorum, *S.*, evergreen, yellowish, 4—6 ft.
1103 * tenuifolium, *S.* or *T.*, small light green leaves, 10—20 ft.
1104 *Platycodon grandiflorum v. Mariesii, *H.*, blue, balloon flower, 2 ft.
1105 Plumbago capensis, *S.*, *G.*, light blue, 6—10 ft.
1106 *Polygonum capitatum, *R.*, tender, mottled leaves, pink, 4—6 in.
1107 vaccinifolium, *R.*, creeping, pink, late summer.
1108 *Potentilla argentea, *R.*, yellow, 4 in.
1109 * laciniata, *R.*, white, 1 ft.
1110 * nepalensis v. Roxana, *H.*, orange-red, 18—24 in.
1111 *Primula × "Aileen Aroon", *H.* or *R.*, scarlet, shade, 12—15 in.
1112 * amoena (E.K.B. 1818), *R.*, lilac-purple, cowslip.
1113 * capitata v. Mooreana, *R.*, purple heads, late summer.
1114 * chionantha, *R.*, white, early, shade and moisture, 15 in.
1115 * Cockburniana, *R.*, scarlet, biennial, 8 in.
1116 * farinosa, *R.*, pale mauve, 4 in.

PLANTS—continued.

1117 *Primula helodoxa, *H.*, golden-yellow, moisture, 3 ft.
1118 * japonica v. "Tyrian Red", *H.*, woodland, 2 ft.
1119 * × kewensis, *G.*, yellow, mealy foliage.
1120 * lichiangensis, *R.*, brilliant rose, 9—12 in.
1121 * Littoniana, *R.*, rose and purple spikes, late, 12—18 in.
1122 * malvacea, *R.*, large soft leaves, shade, 12 in.
1123 * microdonta, *R.*, white, 12—15 in.
1124 * v. alpicola, *R.*, soft yellow, 12—15 in.
1125 * v. violacea, *R.*, purple, late, 12—15 in.
1126 * Poissonii, *H.* or *R.*, bright magenta, shade, 18—24 in.
1127 * pulverulenta, "Bartley strain," pink, woodland, 2—2½ ft.
1128 * × "Red Hugh", *R.*, scarlet, moisture, 12—15 in.
1129 * redolens, *R.*, tender, rose-pink, 8—10 in.
1130 * secundiflora, *R.*, claret, moisture, 15—18 in.
1131 * sikkimensis, *H.* or *R.*, soft yellow, moisture.
1132 * veris v. macrocalyx (E.K.B. 294), *R.*, orange, 6—10 in.
1133 * verticillata, *G.*, yellow, mealy-white leaves.
1134 Prunus glandulosa v. albo-plena, *S.*, double white, 3 ft.
1135 tomentosa, *S.*, myriads of whitish flowers, 5—8 ft.
1136 *Ramondia pyrenaica, *R.*, lavender-purple, shade, 4—6 in.
1137 *Ranunculus anemonefolius, *R.*, yellow, 1 ft.
1138 * caucasicus, *H.*, yellow, bog, 5 ft.
1139 Raphiolepis × Delacourii, *S.*, spreading evergreen, pink, 3 ft.
1140 *Rhamnus utilis, *S.*, black berries, 5—6 ft.
1141 *Rhodochiton volubile, *G.*, climbing, rose, 12 ft.
1142 *Rhododendron adenophorum, *S.*, rose, 4—5 ft.
1143 * aganniphum, *S.*, white or rosy, 3 ft.
1144 * agglutinatum, *S.*, whitish, 4 ft.
1145 ambiguum, *S.*, yellow, 3—4 ft.
1146 * arizelum, Tree-like, yellowish, large leaves.
1147 * Bainbridgeanum, *S.*, creamy, 4—5 ft.
1148 * Balfourianum v. aganniphoides, *S.*, rose, 4—5 ft.
1149 * basilicum, *T.*, pale yellow, large foliage.
1150 * Beesianum, large shrub, white to rose.
1151 * bullatum, pink form (KW 10379), tender, 3—4 ft.
1152 * catawbiensis (Appal. Expd. 161), *S.*, magenta, 8—10 ft.
1153 * chaetomallum, *S.*, deep crimson, 4 ft.
1154 * chlanidotum, *S.*, lemon-yellow, 2—4 ft.
1155 * ciliatum, *S.*, white to rose, shelter, 3 ft.
1156 * Clementinae, *S.*, rose, variable, 5—10 ft.
1157 * coccinopeplum, *S.*, white, 3—8 ft.
1158 * coryphaeum, Tree-like, creamy-white.
1159 * crinigerum, *S.*, white to rose, 8—10 ft.
1160 * croceum, large shrub, yellow.
1161 * dasycladum, *S.*, rose ? 6—10 ft.
1162 * decorum, *S.*, white, 5—10 ft.
1163 * desquamatum, large shrub, mauve.
1164 * dolerum, *S.*, white, flushed rose, 4—6 ft.
1165 * eclecteum, *S.*, white to rose, 5—7 ft.
1166 * v. brachyandrum, dark form.
1167 * fictolacteum, Tree-like, creamy white, large leaves.
1168 * flavorufum, *S.*, rose, 2—6 ft.
1169 * floccigerum, *S.*, crimson, 3—5 ft.
1170 * fulvastrum, *S.*, yellow, 2 ft.
1171 * fulvoides, Large shrub, white or flushed.
1172 * fulvum, Large shrub, white and rose.
1173 * glaphyrum, Small shrub, variable.
1174 * haemaleum, *S.*, dark crimson, 2—4 ft.
1175 * heliolepis, *S.*, rosy-purple, 5—8 ft.
1176 * helvolum, *S.*, white, 6 ft.

PLANTS—continued.

1177 *Rhododendron hemitrichotum, *S.*, white to pale pink, 2—3 ft.
1178 * horaeum, *S.*, crimson, 1 ft.
1179 * hypolepidotum, *S.*, yellow, 2 ft.
1180 indicum v. balsaminaeflorum, *S.*, salmon-pink, 18 in.
1181 * iodes, *S.*, white, spotted, 6 ft.
1182 * irroratum, Large shrub, variable.
1183 * manipurense ? (KW. 10928), white, tender.
1184 * maximum, (Appal. Expd. 163), Large shrub, white.
1185 * minus, (Appal. Expd. 151), rose, 4 ft.
1186 mucronatum, *S.*, snow-white, 4—5 ft.
1187 * niphargum, Large shrub, pale rose.
1188 obtusum v. amoenum, *S.*, bright magenta, 4—6 ft.
1189 „ „ dark form.
1190 v. Beni-giri, crimson, double.
1191 * pagophilum, *S.*, dark rose, 4—6 ft.
1192 * phaeochrysum, Large shrub, white.
1193 * pocophorum, *S.*, crimson, 4—6 ft.
1194 * poecilodermum, *S.*, white, 3—5 ft.
1195 racemosum, *S.*, pink, early, 3—4 ft.
1196 * rhaibocarpum, *S.*, white, 4—6 ft.
1197 * roseotinctum, *S.*, white margined rose, 4 ft.
1198 * rubiginosum, Large shrub, lilac.
1199 * sanguineum, *S.*, crimson, 2—3 ft.
1200 * selense, *S.*, white, flushed rose, 4—6 ft.
1201 * spp. Selense sub-series, *S.*, variable, 4—6 ft.
1202 * sperabiloides, *S.*, crimson, 3—4 ft.
1203 * sphaeroblastum, *S.*, white, 3—6 ft.
1204 * spp. Taliense series, Large shrubs, variable.
1205 * spp. Thomsonii series, Large shrubs, various.
1206 * timeteum, *S.*, rose-purple, 4 ft.
1207 * Traillianum, Large shrub, white.
1208 triflorum, *S.*, pale yellow, 5—7 ft.
1209 * vernicosum, Large shrub, pink.
1210 * mixed spp.
1211 *Rhus javanica, *T.* or *S.*, white, August, 12 ft.
1212 * trichocarpa, *T.*, scarlet leaves in autumn, 10—20 ft.
1213 Ribes aureum, *S.*, golden yellow, scented, 6—7 ft.
1214 fasciculatum v. chinense (Farrer 947), *S.*, red fruits, 5—6 ft.
1215 Rochea coccinea, *G.*, succulent, scarlet, 12 in.
1216 *Rodgersia aesculifolia, *H.*, chestnut-like leaves, pinkish, 2—3 ft.
1217 * sambucifolia, *H.*, large leaves, moist position.
1218 *Romanzoffia unalaschkensis, *R.*, white, 3 in.
1219 *Rubus illecebrosus, *S.*, Strawberry-raspberry, 2 ft.
1220 *Sabbatia angularis, *R.*, pink, 8—12 in.
1221 Salix acutifolia, *S.* or *T.*, mealy white stems, 10—20 ft.
1222 gracilistyla, *S.*, yellowish catkins, 8—12 ft.
1223 × laurina, *S.* or *T.*, red wood, to 15 ft.
1224 rosmarinifolia, *S.*, narrow greyish leaves, 8—10 ft.
1225 vitellina, *S.*, reddish stems in winter, 8—10 ft.
1226 v. britzensis, scarlet shoots.
1227 Salvia Grahamii, *S.*, tender, crimson, late, 2 ft.
1228 * Jurisicii, *H.*, blue, 15 in.
1229 * Sclarea v. turkestanica, *H.*, pale pink, 3—4 ft.
1230 Santolina Chamaecyparissus, *H.* or *R.*, grey foliage, scented, 2 ft.
1231 Saxifraga Aizoon, *R.*, white, 6 in.
1232 v. lagraveana, *R.*, white, 4 in.
1233 v. minor, *R.*, white, 4 in.
1234 mixed varieties, *R.*
1235 v. notata, *R.*, white, 9 in.
1236 v. punctata, *R.*, white, 9 in.

PLANTS—continued.

1237 Saxifraga v. pusilla, *R.*, white, 6 in.
1238 v. robusta, *R.*, white, 9 in.
1239 altissima, *R.*, white, spotted, 1 ft.
1240 * cochlearis v. "Snowflakes," *R.*, pure white, 9 in.
1241 Cotyledon, mixed varieties, *R.*
1242 v. norvegica, *R.*, white, 9 in.
1243 v. *R.*, white, 6 in.
1244 * diversifolia, *R.*, yellow, 4—6 in.
1245 Saxifraga, Hostii, *R.*, white, 9 in.
1246 lingulata, v. Alberti, *R.*, white sprays, 1 ft.
1247 montavoniensis, *R.*, white, 1 ft.
1248 *Scabiosa speciosa, *H.*, slate-blue, 2 ft.
1249 *Scutellaria pontica (E.K.B. 1805), *R.*, violet-purple, 6 in.
1250 Sedum album v. balticum, *R.*, white, 3 in.
1251 Anacampseros, *R.*, yellow, 9 in.
1252 brevifolium, *R.*, white, 2 in.
1253 * divergens, *R.*, yellow, 4 in.
1254 multicaule, *R.*, white, 3 in.
1255 Palmeri, *R.*, yellow, 1 ft.
1256 * sempervivoides, *R.*, red, 6 in.
1257 spathulifolium, *R.*, yellow, 4 in.
1258 spurium v. splendens, *R.*, red, 6 in.
1259 Sempervivum mixed varieties, *R.*, house leeks.
1260 Senecio glastifolius, *G.*, dark rose, 2 ft.
1261 Heritieri, *G.*, grey foliage, rosy-purple, 18 in.
1262 lobatus. *H.*, tender, yellow, 12—18 in.
1263 *Sidalcea, mixed varieties, *H.*, pink or reddish, 3 ft.
1264 *Silene caramanica, *H.* or *R.*, reddish, 18 in.
1265 * Schafta, *R.*, pink, 4—6 in.
1266 Skimmia japonica, male form } *S.*, evergreen, red berries when both
1267 female form } sexes are planted, 4—5 ft.
1268 Solanum crispum, *S.*, blue, shelter, 8—12 ft.
1269 jasminoides, *S.*, climbing, pearly white, wall.
1270 *Sorbus Folgneri, *T.*, leaves silvered beneath, 15—20 ft.
1271 * Wilsoniana, *T.*, Rowan foliage, white berries, 15—30 ft.
1272 *Spartium junceum, *S.*, yellow Spanish Broom, late, 6—8 ft.
1273 *Spiraea arborea, *S.*, white plumes, summer, 6—8 ft.
1274 * Aruncus, *H.*, white and feathery, moisture, 3—4 ft.
1275 latifolia, *S.*, pinkish spikes, 4 ft.
1276 × revirescens, *S.*, rose-pink, 3 ft.
1277 * sorbifolia v. stellipila, *S.*, white, plumy, 5—6 ft.
1278 *Statice auriculaefolia, *R.*, blue, 9 in.
1279 *Stranvaesia Davidiana, S. } evergreen, red berries, 6—10 ft.
1280 * undulata, *S.* }
1281 Streptosolen Jamesonii, *G.*, *S.*, orange.
1282 *Symphoricarpus albus v. laevigatus, *S.*, large white berries, 5—6 ft.
1283 *Symphyandra armena. } *H.* or *R.*, white bells, 8—12 in.
1284 * Hofmannii }
1285 Teucrium fruticans, *S.*, grey foliage, lavender flowers, 3—4 ft.
1286 *Thalictrum aquilegifolium v. purpureum, *H.*, purple, moisture, 4—5 ft.
1287 *Thunbergia sp., *G.*, climbing.
1288 Thymus hyemalis, *R.*, lilac, 1 ft.
1289 *Vaccinium Arctostaphylos (E.K.B. 313), *S.*, white, purple fruit, 5—6 ft.
1290 * ovatum, *S.*, evergreen, pinkish, no lime, 5—8 ft.
1291 *Verbascum Lagurus, *H.*, yellow, 5—6 ft.
1292 Verbena chamaedrifolia, *R.*, creeping, scarlet, tender.
1293 radicans, *R.*, creeping, purple.
1294 *Veronica alpina, *R.*, creeping, blue and violet.
1295 × "Autumn Glory," *S.*, purple, late, 2 ft.
1296 catarractae, *R.*, mauve, 6—9 in.

PLANTS—continued.

1297 Veronica chathamica, *R.*, *S.*, prostrate, grey-green foliage, tender.
1298 **circaeoides**, *R.*, blue, prostrate.
1299 **rupestris**, *R.*, deep blue, 4 in.
1300 Viburnum fragrans, *S.*, pale pink flowers in winter, 5—8 ft.
1301 * Opulus v. americanum, *S.*, scarlet berries, 7—10 ft.
1302 **tomentosum v. Mariesii**, *S.*, creamy white heads, 5—8 ft.
1303 Viola reniformis (V. hederacea), *R.*, violet, tender, 3 in.
1304 *Wahlenbergia Matthewsii, *R.*, pale blue, 9 in.
1305 *Wistaria sinensis, *S.*, climbing, lavender-mauve tassels.

Notes.

* = Raised from seed.
Appal. Exped. = Raised from seeds received from expedition to Southern Appalachian Mountains, Eastern North America, 1933.
All Rhododendrons raised from J. F. Rock's Chinese seed unless otherwise noted.

Abbreviations :—

G. = Greenhouse plant.
H. = Hardy herbaceous plant.
R. = Rock plant.
S. = Shrub.

Royal Horticultural Society.

Aq34-

Established
A.D. 1804.

Incorporated
A.D. 1809.

LIST OF SEEDS

available for

EXCHANGE

from

THE R.H.S. GARDENS, WISLEY,

RIPLEY :: SURREY :: ENGLAND.

1938.

Lists of desiderata should be sent as soon as possible and before the end of March, 1938 to :—

THE DIRECTOR, *R.H.S. Gardens,*
Wisley,
Ripley, Surrey,
ENGLAND.

For abbreviations see end of list.

*330 H.M.P. 11/37.

BOTANICAL
JAN 15 1938
GARDEN LIBRARY,

Part I.—Seeds.

1 Abutilon hybrids, *G.*, *S.*, red or yellow bells, to 10 ft.
2 × Milleri, *G.*, *S.*, smaller, orange-buff, 3—4 ft.
3 vitifolium, *S.*, Mallow-like leaves, lavender-blue, 10 ft.
4 Acacia armata, *G.*, *S.*, "Mimosa," yellow, early spring, 7—10 ft.
5 Acer circinatum, *S.*, bushy Maple, autumn colour, 8—10 ft.
6 Davidi, *T.*, striped bark, autumn tints, 20 ft.
7 Ginnala, *S.* or *T.*, brilliant autumn colour, 8—12 ft.
8 Aconitum Napellus
9 album
10 carneum
11 "Newry Blue"
12 paniculatum
13 sp. from Sikkim
14 uncinatum
15 Wilsonii
"Monkshoods"; useful summer or autumn-flowering perennials; shades of blue, purple, or (carneum) flesh-pink.
16 Adenocarpus frankenioides, *S.*, Genista-like, yellow, summer, 3 ft.
17 Aethionema coridifolium
18 pulchellum
19 schistosum
R., pink heads, blue-grey foliage, sun-loving, 6—12 in.
20 Alisma Plantago, *H.*, "Water Plantain," pale rose, 2—3 ft.
21 Allium ammophilum
22 angulosum
23 carinatum
24 Farreri
25 Ledebourianum
26 Macleanii
27 odorum
28 paniculatum
29 pulchellum
30 roseum
31 Schoenoprasum
32 senescens
Species of Onion family, chiefly for rock garden. Flowers summer; pink, white, or yellow; height 6—18 in., except A. Macleanii 3 ft.
33 Alonsoa caulialata, *A.*, scarlet, 8—12 in.
34 Alstroemeria aurantiaca, *H.*, orange-red heads, July, 3 ft.
35 Alyssum argenteum
36 gemonense
R., grey foliage, sub-shrubby, yellow, 1 ft.
37 incanum *H.*, white sprays, 2 ft.
38 saxatile *R.*, golden yellow, bushy, early spring, 1 ft.
39 citrinum, pale yellow form.
40 Amphicome argura, *H.*, funnel-shaped pink flowers, rather tender, 2 ft.
41 Anaphalis margaritacea, *H.*, grey foliage, everlasting, white, 1 ft.
42 Andromeda polifolia, *S.*, evergreen, small pink bells, 18 in.
43 Anemone magellanica, *R.*, creamy-white clusters, 9 in.
44 rivularis, *H.*, white heads, blue reverse, 15 in.
45 vitifolia, *H.*, rose-pink, late summer, 3 ft.
46 Anthemis Sancti-Johannis, *H.*, bright orange Daisies, 18-24 in.
47 Anthyllis Vulneraria Dillenii, *R.*, creeping, purple, 6 in.
48 Antirrhinum glutinosum hybridum *R.*, pink shades, 9—12 in.
49 Aplopappus coronopifolius, *S.*, bushy, white, 2 ft.
50 Aquilegia, long-spurred hybrids, *H.*, mixed shades, 2—3 ft.
51 truncata, orange and red, long-spurred, 2 ft.
52 vulgaris, *H.*, "Columbine" blue, purple or white, 3 ft.
53 Arabis albida plena, *R.* or *H.*, double white, spring, 9 in.
54 procumbens, *R.*, spreading habit, white, 6—9 in.
55 Sturii, *R.*, cushion plant, white, 3 in.
56 verna, *R.*, biennial, mauve, 4—6 in.

SEEDS—continued.

57 Arbutus Menziesii, *T.*, tawny bark, white flowers, reddish fruits, 30 ft.
58 Unedo, *T.*, "Strawberry tree," evergreen, white, red fruits, 30 ft.
59 Arctotis grandis hybrids, *A.*, white or straw-coloured, 2 ft.
60 Arenaria Ledebouriana, *R.*, white, 9 in.
61 Arnica foliosa
62 montana
R., large yellow Daisy flowers, 12—18 in.
63 Aronia melanocarpa, *S.*, "Choke Berry," scarlet autumn foliage, 4—5 ft.
64 Asclepias curassavica, tender, bright orange heads, 2—3 ft.
65 speciosa, *H.*, rose-pink, 3 ft.
66 Asperula azurea setosa, *A.*, pale blue, sweet-scented, 1 ft.
67 Aster Amellus, *H.*, profuse, blue, mauve, or pink, Aug.-Sept., 2 ft.
68 Forrestii
69 himalaicus
70 lichiangensis
71 pyrenaeus
72 yunnanensis
R. or *H.*, blue or mauve alpine species, 9—18 in., summer.
73 Astilbe, mixed hybrids, *H.*, white or pink plumes, moist places, 3 ft.
74 koreana, *H.*, large cream-white heads, 18 in.
75 Astrantia helleborifolia
76 major
Shade-loving herbaceous plants with pink-tinted white flowers in spring, 2 ft.
77 Aubrietia, mixed colours, *R.*
78 Berberis aemulans
79 aggregata Prattii
80 amurensis japonica
81 angulosa
82 hybrid "Emperor"
83 aristata
84 calliantha, K.W. 6308 (*E.*)
85 chinensis
86 Chitria
87 circumserrata
88 concinna, K.W. 6326
89 congestiflora (*E.*)
90 dictyophylla
91 Edgeworthiana (?)
92 Gagnepainii (*E.*)
93 Hookeri (*E.*)
94 Farrer 1030 (*E.*)
95 Jamesiana
96 Julianae (*E.*)
97 koreana
98 lycioides
99 morrisonensis
100 oblonga, vel aff.
101 polyantha
102 pruinosa (*E.*)
103 replicata (*E.*)
104 × rubrostilla
105 Sargentiana (*E.*)
106 Soulieana (*E.*)
107 sp. aff Tischleri, Farrer 288
108 sp. from Sikkim
109 sublevis (*E.*)
110 Thunbergii
111 triacanthophora (*E.*)
112 Vernae
113 verruculosa (*E.*)
Deciduous or evergreen (*E.*) shrubs, 3—8 ft. high, valuable for their red, purple or black berries in autumn and early winter.

SEEDS—continued.

114 Berberis virescens
115 vulgaris
116 Wilsonae
117 Wisley hybrids
— Deciduous or evergreen (*l.*) shrubs, 3—10 ft. high, valuable for their red, purple or black berries in autumn and early Winter.

118 Billardiera longiflora, *S.*, climbing evergreen, purple berries.
119 Boykinia aconitifolia, *H.*, white, shady places, 2—3 ft.

120 Brodiaea congesta
121 Howellii
122 hyacinthina
123 laxa
— Bulbs, increasing quickly, flowers in umbels, white or purple; height 12—20 in.

124 Bruckenthalia spiculifolia, *R.*, Heather-like, tiny pink bells, 6 in.

125 Buddleia albiflora
126 alternifolia
127 Colvilei
128 Davidi (variabilis)
129 alba
130 nanhoensis
131 globosa
132 stenostachya
— Sweet-scented summer flowering shrubs, 3—10 ft. high; flowers usually purple, in spikes; in *B.* globosa orange balls; in *B.* Colvilei (rather tender) rose, larger

133 Bupleurum fruticosum, *S.*, evergreen, yellowish heads, 4 ft.
134 Calamintha grandiflora, *H.* or *R.*, rosy-lilac, 1 ft.
135 Calceolaria × Clibranii, *H.*, lemon yellow, tender, 18 in.
136 Callistemon coccineus splendens, *S.*, "Bottle Brush," scarlet, 5—8 ft.
137 Calluna vulgaris Alportii, *S.*, red-flowered Ling, 2 ft., Aug.
138 Camassia esculenta, *H.*, bulb, moisture-loving, blue or white, 2 ft.
139 Campanula alliariaefolia, *H.* or *R.*, white bells in spikes, 2 ft.
140 carpatica alba, *R.*, white cups, 6 in.
141 glomerata, *H.*, purple clusters, 18 in.
142 lactiflora, *H.*, large heads, milky blue, 4 ft.
143 latifolia alba, *H.*, big white bells, 4 ft.
144 longestyla, *R.*, plentiful mauve bells, compact, 1 ft.
145 Medium, *H.*, biennial, "Canterbury Bell," mixed colours.
146 pelviformis, *R.*, flat saucers, blue, 4—6 in.
147 persicifolia, *H.*, wide light blue cups, 3 ft.
148 Poscharskyana, *R.*, trailing, profuse, blue, 9—12 in.
149 sarmatica, *R.*, pale blue spikes, 12—18 in.
150 speciosa, *R.*, biennial, very large violet bells, 1 ft.
151 thyrsoidea, *R.*, biennial, dense yellowish spike, 18 in.
152 Vidalii, *S.*, tender, branching, white bells, 2 ft.
153 Caragana Franchetiana, S., spiny, orange-yellow, 6—8 ft.
154 Carica candamarcensis, *G.*, *S.*, handsome lobed leaves, fruit edible.
155 Carlina acaulis caulescens, *R.*, prostrate Thistle, white, spiny, 4—6 in.
156 Catananche caerulea, *H.*, Cornflower-like, clear blue, 2 ft.
157 bicolor, blue and white.
158 Ceanothus × Delilianus "Gloire de Plantieres," *S.*, deep blue, 4—5 ft.
159 thyrsiflorus "Wisley Blue," *S.*, light blue panicles, 8 ft.
160 Cedronella triphylla, *H.*, "Balm of Gilead," scented foliage, 2 ft.
161 Celastrus orbiculatus, *S.*, climbing, yellow and orange fruits, 20 ft.
162 Cephalaria tatarica, *H.*, giant yellow Scabious, 5—7 ft.
163 Cerastium tomentosum, *R.*, trailing, grey foliage, white.
164 Cerinthe alpina, *R.*, yellow tubular flowers, 6—8 in.
165 Chelone Lyonii, *H.*, rosy-purple spikes, 2—3 ft.
166 Chrysanthemum Atkinsonii, *R.*, purple heads, 6—12 in.
167 Cimicifuga cordifolia
168 racemosa
— *H.*, white spikes, late summer, 3—4 ft.

SEEDS—continued.

169	Cistus albidus	*S.*, Rock Roses, for dry sunny places. Flowers white or pink shades, June. Mostly 2—3 ft. high.
170	x canescens	
171	hirsutus	
172	incanus	
173	laurifolius, 5—7 ft.	
174	populifolius	
175	salvifolius, 1 ft.	
176	tauricus	
177	villosus	
178	albus	
179	creticus	
180	Clematis heracleifolia Davidiana, *H.*, pale blue, scented, 4 ft.	
181	integrifolia, *H.*, purple, 4-5 ft.	
182	montana rubens, *S.*, climbing, pink, May, to 20 ft.	
183	recta, *H.*, white, scented, 4 ft.	
184	tangutica obtusiuscula, *S.*, climbing, golden yellow, late.	
185	Vitalba, *S.*, climbing, "Old Man's Beard," fluffy fruits.	
186	Clerodendron trichotomum, *S.* or *T.*, white, scented, Aug., to 15 ft.	
187	Cobaea scandens, *G.*, or tender climber, large purple bells, 15 ft.	
188	Codonopsis clematidea	*R.*, Campanula-like, pale blue bells, 1 ft.
189	ovata	
190	Colutea arborescens	*S.*, "Bladder Senna," good on poor soils; flowers Pea-like, yellow or orange, followed by inflated pods. 5—8 ft.
191	cilicica	
192	istria	
193	persica	
194	Commelina tuberosa, *H.*, rather tender, brilliant blue. 18 in.	
195	Coreopsis Drummondii. *A.*	Good for cutting, yellow or blotched red. 2—3 ft.
196	grandiflora, *H.*	
197	tinctoria, *A.*	
198	Cornus paucinervis, *S.*, white, blue-black fruits, 5—7 ft.	
199	Coronilla Emerus, *S.*, "Scorpion Senna," yellow Pea flowers, 5—6 ft.	
200	Cortusa pubens, *R.*, Primula-like, carmine-purple, 6 in.	
201	Corydalis thalictrifolia, *H.*, tender, fine foliage, creamy-yellow. 18 in.	
202	Cotoneaster acuminata	*S.*, usually 4—10 ft. high, with ornamental red or black berries; evergreen species (*E.*); suitable for rock garden (*R.*).
203	acutifolia	
204	affinis	
205	bacillaris	
206	bullata	
207	conspicua, K.W. 6400	
208	Dammeri (*E.R.*)	
209	radicans (*E.R.*)	
210	Dielsiana	
211	Franchetii	
212	frigida	
213	fructu luteo	
214	glaucophylla (*E.*)	
215	serotina (*E.*)	
216	hebephylla	
217	horizontalis (*R.*)	
218	lactea (*E.*)	
219	microphylla (*E.R.*)	
220	moupinensis	
221	multiflora calocarpa	
222	nitens	
223	pannosa (*E.*)	
224	rotundifolia	
225	salicifolia (*E.*)	
226	floccosa (*E.*)	
227	Simonsii	
228	turbinata (*E.*)	

SEEDS—continued.

229 Cotyledon oppositifolium, *R.*, hanging yellow spikes, 6 in.
230 Craspedia uniflora, *R.*, Daisy family, white heads, 9-12 in.
231 Crataegus × Carrierei, *T.*, dense head, orange fruits.
232 orientalis, *T.*, greyish cut leaves, orange-red fruits.
233 sanguinea, *T.*, fruits red.
234 Crepis aurea, *R.*, "Hawk's Beard," golden, 6 in.
235 Crocus species, *R.*, mixed colours.
236 Cydonia cathayensis, *S.*, large lemon-like fruits, 7-10 ft.
237 japonica, *S.*, Japanese Quince, salmon-red, early spring, 3—4 ft
238 Cynoglossum amabile, *H.*, biennial, bright blue, 18—24 in.
239 Cyphomandra betacea, *S.G.*, "Tree Tomato," large leaves, fruit edible, 10 ft.
240 Cytisus albus, *S.*, "White Spanish Broom," early and profuse. 6—8 ft.
241 monspessulanus, *S.*, evergreen, golden yellow, May, 8 ft.
242 nigricans, *S.*, golden yellow spikes, July.
243 Daboecia cantabrica (polifolia), *S.*, "Connemara Heath," purple Aug.
244 alba, white form, 18 in.
245 Daphne Mezereum, *S.*, rose-pink, sweet-scented, April, 3—4 ft.
246 Decaisnea Fargesii, *S.*, large pinnate leaves, blue pods, 12—15 ft.
247 Delphinium, mixed hybrids, *H.*, shades of blue and mauve, 5—7 ft.
248 tatsienense, *R.*, bright blue, 18 in.
249 Deutzia compacta, *S.*, white clusters, 3 ft.
250 scabra, *S.*, dense white spikes, June, 5—6 ft.
251 Desmodium Dillenii, *S.*, purple Pea flowers, 3 ft.
252 Dianella intermedia, *H.*, rather tender, evergreen, blue berries, 2—3 ft.
253 Dianthus arvernensis
254 barbatus
255 caesius
256 caucasicus
257 deltoides
258 dark form
259 Bowles' var.
260 graniticus
261 Noëanus
262 rigidus
} Various Pinks suitable for the rock garden; flowers pink or red chiefly prostrate, or up to 15 in high.
263 Didiscus caeruleus, *A.*, "Blue Lace Flower," pale blue heads, 2 ft.
264 Dierama pendulum, *H.*, "Wand Flower," pink bells on slender stems, 5 ft.
265 Digitalis ambigua
266 lutea
} *H.* pale yellow Foxgloves, 2—3 ft.
267 Dimorphotheca aurantiaca, *A.*, bright, orange-apricot, dark eye, 1 ft.
268 pluvialis ringens, *A.*, white with blue ring, 1 ft.
269 Diostea juncea, *S.*, Broom-like, light mauve spikes, June, 7—8 ft.
270 Draba Loiseleuri, *R.*, yellow, tufted, 2—3 in.
271 Dracocephalum Ruyschiana, *H.*, blue or purple spikes, 2 ft.
272 Dryas Drummondii, *R.*, prostrate, nodding yellow flowers.
273 Eccremocarpus scaber, *H.*, climbing, orange-red, summer, to 15 ft.
274 Echinacea purpurea, *H.*, purple Rudbeckia, 4 ft.
275 Echinops chantavicus
276 Ritro
277 sphaerocephalus
} "Globe Thistles," *H.*, white or blue heads, 3—5 ft.
278 Echium creticum
279 sp. aff. E. pustulatum
} "Viper's Bugloss," *H.*, blue, 2—3 ft.
280 Enkianthus campanulatus, *S.*, yellow or red autumn foliage, 8 ft.
281 Erica arborea alpina, *S.*, "Tree Heath," white, April, 4—6 ft.
282 ciliaris, *S.*, Dorset Heath, rose-pink, late summer, 18 in.

SEEDS—continued.

283 Erica terminalis (stricta), *S.*, Corsican Heath, pink umbels, 4 ft.
284 Tetralix, *S.*, Cross-leaved Heath, pale pink, bog-loving, 1 ft.
285 vagans, *S.*, Cornish Heath, rosy spikes, July-Sept., 18 in.
286 alba, white form.
287 × Watsonii, *S.*, (ciliaris × Tetralix), deep pink.
288 Erigeron mucronatus, *R.*, small, pinkish Daisy, 6—9 in
289 Erinus alpinus, *R.*, purple, for walls and paving, 3 in.
290 Eryngium agavifolium
291 planum
292 Spinalba
293 tripartitum
"Sea Hollies," *H.*, 3—8 ft., blue or white, spiny foliage.
294 Escallonia × "Donard Seedling," *S.*, pale pink sprays, summer, 6 ft.
295 × Iveyi, *S.*, evergreen, glossy leaves, white, 6—9 ft.
296 leucantha, *S.*, evergreen, upright habit, white, 7—10 ft.
297 pterocladon, *S.*, stiff habit, evergreen, white, 10 ft.
298 virgata (Philippiana), *S.*, small leaves, white, 4-5 ft.
299 Eucalyptus sp., *T.*, ovate leaves, upright growth, creamy white.
300 Eucryphia glutinosa (pinnatifolia), *S.*, woodland, white, Aug., 15 ft.
301 Euonymus alatus
302 apterus
303 Bungeanus
304 europaeus
305 latifolius
306 oresbius
307 yedoensis
"Spindle Trees," *S.*, valuable for their red and orange fruits in autumn; foliage also colours in several species.
308 Eupatorium urticaefolium, *H.*, white heads, late summer, 3—5 ft.
309 Exochorda Giraldii, *S.*, "Pearl Bush," white, May, 10 ft.
310 Farsetia eriocarpa, *R.*, yellow Crucifer, May, 15 in.
311 Felicia Bergeriana, *A.R.*, "Kingfisher Daisy," blue, golden centre
312 Ferula orientalis, *H.*, "Fennel," cut foliage, strongly scented, 6 ft.
313 Fothergilla monticola, *S.*, brilliant autumn foliage, 3 ft.
314 Francoa appendiculata
315 ramosa
316 sonchifolia
"Bridal Wreath," *H.*, rather tender, pale pink or white, branching spikes; 2—3 ft.
317 Fuchsia corymbiflora, *G.S.*, clusters of red flowers; fruits purple.
318 parviflora, *S.*, tender, tiny red flowers, black fruits, 3 ft.
319 procumbens, *R.S.*, tender creeping, scarlet berries.
320 Galega officinalis, "George Hartland," *H.*, mauve spikes, 4 ft.
321 Galtonia candicans, *H.*, white summer Hyacinth, 3—4 ft.
322 Gaultheria hispida, *S.*, snow-white berries, 2—3 ft.
323 Miqueliana, *S.*, evergreen, creeping, white fruits, 1 ft.
324 procumbens, creeping evergreen, red berries, 6 in.
325 Shallon, *S.*, evergreen, white bells, purple fruits, 4 ft.
326 Veitchiana, *S.*, evergreen, blue fruits, 2 ft.
327 Wardii, *S.*, rather tender, blue-grey berries, 3 ft.
328 Genista aethnensis, *S.*, scented yellow sprays, July, 15 ft.
329 falcata, *S.*, spiny, golden yellow, April-May, 3 ft.
330 patula, *S.*, yellow racemes, early summer, 2—3 ft.
331 Gentiana asclepiadea, *H.*, Willow Gentian, deep blue, July-Aug., 2—3 ft.
332 gracilipes (Purdomii), *R.*, prostrate, dark blue-purple.
333 hascombensis, *R.*, bright blue, vigorous, 4—6 in.
334 lagodechiana, *R.*, sprawling habit, deep blue trumpets.
335 lutea, *H.*, yellow Swiss Gentian, 3 ft.
336 Geranium ibericum, *H.*, vigorous, violet flowers, July, 15 in.
337 Geum Borisii, *R.*, orange, 1 ft.
338 elatum, *H.*, pale yellow, 1 ft.
339 montanum, *R.*, bright gold, 8—12 in.
340 Gillenia trifoliata, *H.*, elegant pale pink sprays, June, 3 ft.
341 Globularia vulgaris, *R.*, compact powder-blue heads, 6—8 in.

SEEDS—continued.

342 Grevillea Banksii, *G.S.*, cut foliage, scarlet flowers, to 15 ft.

343 Gunnera hybrida (chilensis × manicata) } "Prickly Rhubarb"; huge leaves: water-side plants.
344 manicata }

345 Gypsophila elegans, *A.*, white or pink, 15 in.
346 paniculata, *H.*, billowy white flowers, for cutting, 3 ft.
347 Haberlea Ferdinandi-Coburgii, *R.*, rosettes of leaves, shade, pale blue.
348 Habranthus Andersonii, tender bulb, buff, reddish outside, 6 in.
349 robustus, tender bulb, clear pink trumpets, 15 in
350 Halesia carolina, *S.*, "Snowdrop Tree," white bells, May, 15 ft.
351 Halimium alyssoides, *S.R.*, greyish foliage, bright yellow, 15 in.
352 atriplicifolium, *S.*, rather tender, grey foliage, yellow, 3 ft.
353 Hamamelis mollis pallida, *S.*, pale yellow stars, Jan.-Feb., 10 ft.
354 Hedysarum coronarium, *H.*, "French Honeysuckle," rose-red, 4 ft.
355 Helianthemum mixed hybrids, *S.R.*, "Sun Roses," for dry places, 1 ft.
356 Tuberaria, *R.*, yellow, 3 in.
357 Helianthus rigidus, *H.*, yellow Sunflower, 3 ft.
358 Helichrysum bractetum, *A.*, "Everlasting," mixed colours, 3 ft.
359 Heliophila linearifolia, *A.*, clear blue, white eye, 1 ft.
360 Heliósperma alpestre, *R.*, white, 6-9 in.
361 pusilla, dwarf form, 3 in.
362 Heliotropium corymbosum, *H.*, "Heliotrope," tender, purple, scented.
363 Helipterum roseum *A.*, everlasting, bright pink, 1 ft.
364 Hemerocallis exaltata, *H.*, umbels of rich apricot flowers, 5 ft.
365 mixed, *H.*, various shades of yellow.
366 Heracleum Mantegazzianum, *H.*, giant Cow Parsnip, white, to 10 ft.
367 Hoberia populnea, *S.*, paper-white flowers, July-Aug., 12 ft.
368 Homeria collina, tender bulb, pale salmon-red, 20 in.
369 Hosta (Funkia) rectifolia, *H.*, narrow foliage, mauve, 2½ ft.
370 Houstonia tenuifolia, *R.*, mauve sprays, 6 in.
371 Humea elegans, *G.*, sprays of reddish scented flowers, 4—5 ft.
372 Hydrangea Sargentiana, *S.*, large soft leaves, white, woodland, 6—8 ft.
373 Hymenanthera crassifolia } Dense evergreen shrubs, suitable
374 dentata angustifolia } for rock garden; white berries.
375 Hypericum Androsaemum, *S.*, "Tutsan," black berries, 3 ft.
376 galioides, *S.*, slender branches, yellow, 2—3 ft.
377 Hookerianum, *S.*, large yellow flowers, July, 3—4 ft.
378 olympicum, *R.S.*, tufted, bright gold, profuse, 9—12 in.
379 orientale, *R.*, pale yellow, more upright habit, 9—12 in.
380 patulum Forrestii, *S.*, butter-yellow cups, July-August, 4 ft.
381 sp. (Forrest) *A.*196, aff. patulum, semi-evergreen, 4—5 ft.
382 sp. *E.K.B.* 325, *R.*, golden yellow, 6—9 in.
383 tomentosum, *H.*, downy grey foliage, yellow heads, 18 in.
384 Iberis Pruitii, *R.*, white, compact, 6 in.
385 sempervirens, *R.*, sub-shrubby Candytuft, white, 9 in.
386 Ilex glabra, "Ink-Berry," *S.*, evergreen, bushy, black berries, 4 ft.
387 latifolia, *T.*, evergreen, broad foliage, red fruits, 30 ft.
388 Indigofera sp. aff. I. subverticillata, *S.*, rather tender, long purplish racemes, 6 ft.
389 Inula Helenium, "Elecampane," *H.*, branching yellow heads, 6 ft.

390 Iris Bulleyana
391 hybrids
392 chrysographes
393 × Delavayi (?)
394 Clarkei
395 Delavayi
396 Douglasiana
397 foliosa

Moisture-loving species, except I. tingitana, in shades of blue and purple, yellow in I. Forrestii. Height from 1 ft. (398, 403) to 4ft. (395). May to July.

SEEDS—continued.

398 **Iris Forrestii**
399 **Kaempferi**
400 **laevigata**
401 **orientalis**
402 **setosa**
403 **canadensis**
404 **sibirica hybrids**
405 **tingitana Fontanesii**
406 **tripetala**
407 **versicolor**

Moisture-loving species, except I. tingitana, in shades of blue and purple, yellow in I Forrestii. Height from 1 ft. (398, 403) to 4ft. (395). May to July.

408 Jasione montana
409 pyrenaica

R., light blue heads, 1 ft.

410 Jasminum heterophyllum glabricymosum, *S.*, yellow, evergreen, 5—6 ft.
411 officinale affine, *S.*, summer-flowering, scented, white.
412 **Wallichianum**, *S.*, yellow, black berries, 6 ft.
413 Kennedya rubicunda, *G.S.*, climbing, reddish, pea-shaped flowers.
414 Kniphofia, mixed, *H.*, "Red-Hot Pokers," late summer, red, orange. 4—6 ft.
415 Lapeyrousia cruenta (Anomatheca), *R.*, tender bulb, scarlet, 9—12 in.
416 Lathyrus latifolius
417 niger
418 sylvestris

H., "Everlasting Pea," carmine or purple, twining habit, to 8 or 10 ft.

419 Lavandula Spica, *S.*, Lavender
420 Lavatera Olbia, *S.*, "Tree Mallow," rose, summer, 5—6 ft.
421 Leontopodium alpinum, *R.*, "Edelweiss," grey foliage, white, 9 in.
422 Leptospermum scoparium, *S.*, Heath-like foliage, white or red, 6 ft.
423 gloriosum, selected bright red form
424 Leptosyne Stillmanii, *A.*, golden-yellow, for cutting, 18 in.
425 Leycesteria formosa, *S.*, green stems, purple fruits, 5—7 ft.
426 Libertia formosa, *H.*, Iris-like, white, 2—3 ft.
427 Ligustrum ionandrum, *S.*, small leaves, white, purple-black fruits.
428 obtusifolium, *S.*, Japanese Privet, white, 5—8 ft.
429 Lilium auratum, *H.*, Golden-rayed Japanese Lily, 5—7 ft., August.
430 cordatum, *H.*, giganteum group, smaller, 4 ft.
431 formosanum Pricei, *H.*, long white trumpets, Aug.-Sept., 18 in.
432 giganteum, *H.*, woodland, white streaked chocolate, 7—10 ft.
433 Martagon, *H.*, reddish, hardy and easy, 4 ft.
434 pardalinum, *H.*, bog-loving, orange spotted red, 5—6 ft.
435 regale, *H.*, scented, cream and white trumpets, 4 ft.
436 rubellum, *H.*, woodland, clear pink, 3 ft.
437 superbum, *H.*, moist places, orange and red, late, 7—10 ft.
438 Lilium Szovitsianum, *H.*, June, soft yellow, 5—7 ft.
439 umbellatum, *H.*, vermilion, upright flowers, 3 ft.
440 Willmottiae, *H.*, bright reddish-orange, 4 ft., July
441 Linaria Cymbalaria globosa, *R.*, creeping, "Kenilworth Ivy."
442 dalmatica, *H.*, bright yellow Toad-Flax, 3 ft.
443 reticulata, *A.*, purple and yellow.
444 Lindelofia longiflora, *H.*, dark blue, Cynoglossum-like, 18 in.
445 Linum flavum, *R.*, deep yellow cups, sunny places, 9 in.
446 grandiflorum, *A.*, red Flax, 9—12 in.
447 rubrum, *A.*, darker colour.
448 narbonense
449 perenne

H., blue, 18 in.

450 Loasa lateritia, tender climber, rich orange, late summer.
451 Lobelia fulgens, *H.*, rather tender, scarlet or purple, 3—4 ft.
452 syphilitica, *H.*, bright blue, 3 ft.
453 Tupa, *H.*, rather tender, stiff spikes, red, August, 4 ft.
454 Lonicera Henryi, *S.*, climbing, evergreen, yellowish, black berries.
455 hispida bracteata, *S.*, yellow, red fruits, 4-5 ft.

Moisture-loving species, except I. tingitana, in shades of blue and purple, yellow in I Forrestii. Height from 1 ft. (398, 403) to 4ft. (395). May to July.

SEEDS—continued.

456 **Lonicera Maackii**, *S.*, quantities of red berries, 6—8 ft.
457 **Lupinus arboreus**, *S.*, Tree Lupin, white or cream, scented, 4—5 ft.
458 **Brittonii**, *S.*, Blue Tree Lupin, same height.
459 **polyphyllus**, *H.*, mixed colours, May-June, 3—4 ft.
460 **rivularis** (cytisoides), *H.*, rosy-lilac, scented, 4—5 ft.
461 **Lychnis chalcedonica**, *H.*, scarlet flat heads, 4 ft.
462 **Coronaria alba**, *H.*, grey flannelly foliage, white, 3 ft.
463 **atrosanguinea**, bright carmine.
464 **Flos-Jovis**, *R.*, grey leaves, pink heads, 1 ft.
465 **Lysichitum americanum**, *H.*, bog Arum, rich yellow, 3 ft.
466 **Lysimachia barystachys**, *H.*, spikes of white flowers, 3 ft.
467 **punctata**, *H.*, yellow Loosestrife, early summer, 3—4 ft.
468 **Lythrum alatum**, *H.*, crimson, 2 ft.
469 **Salicaria superbum roseum**, Purple Loosestrife, 3—4 ft.
470 **Machaeranthera tanacetifolia**, *A.*, deep lavender Aster, 1 ft.
471 **Malus baccata**
472 **florentina** (crataegifolia)
473 **Sargentii**
474 **× zumi**
} Crab Apples. Small trees, 8—20 ft. high; profuse white flowers in spring, followed by red or yellow fruits in autumn.
475 **Margyricarpus setosus roseus**, "Pearl Bush," *R.*, pinkish fruits.
476 **Matthiola incana**, biennial Stock, pink shades, 18 in.
477 **Maurandia scandens**, *G.*, climbing, lavender, white throat.
478 **Meconopsis betonicifolia**, *H.*, "Blue Poppy," woodland, 3—4 ft.
479 **pratensis**, *H.*, slightly earlier, richer colour.
480 **cambrica**, *H.*, "Welsh Poppy," biennial, yellow, 15—18 in.
481 **aurantiaca**, orange form.
482 **horridula** (Prattii), *R.*, light blue, prickly, 18 in.
483 **integrifolia**, *R.* or *H.*, "Lampshade Poppy," clear yellow, 18 in.
484 **napaulensis** (Wallichii), blue or purple spires, to 7 ft.
485 **red shades.**
486 **paniculata**, *H.*, biennial, similar to napaulensis, yellow.
487 **regia**, *H.*, handsome soft foliage, woodland, yellow, 3—4 ft.
488 **superba**, *H.*, like regia but white flowers.
489 **villosa**, *H.*, perennial, yellow sprays, 3 ft.
490 **violacea**, *H.*, soft downy leaves, violet blue, 4—5 ft
491 **Megasea cordifolia**, *H.*, broad foliage, pink clusters in April, 18 in.
492 **Microglossa albescens**, *S.*, rather tender, white heads, late, 5 ft.
493 **Mimulus luteus**, *H.*, bog-loving, "Monkey Flower," bright yellow, 18 in.
494 **Molinia caerulea variegata**, *H.*, variegated Grass, 2 ft.
495 **Monarda citriodora**, *H.*, "Bergamot," scented foliage, mauve, 3 ft.
496 **Moraea iridioides**, *H.*, tender, Iris-like, blue and white, 2 ft.
497 **Morina betonicoides**, *R.*, spiny leaves, rose-red heads, 12—18 in.
498 **Muscari Aucheri**
499 **lingulatum**
500 **conicum**
501 **sp., *E.K.B.* 680**
} "Grape Hyacinths"; shades of blue or purple, 6 in., spring.
502 **Myrica cerifera**, *S.*, "Wax Myrtle," scented foliage, white berries, 6—8 ft.
503 **Gale**, *S.*, "Sweet Gale," aromatic leaves, 2—3 ft., bog-loving.
504 **Myrtus Luma**, *S. or T.*, red-brown bark, white flowers, black fruits, 15 ft.
505 **Neillia opulifolia**
506 **thyrsiflora**
} Shrubs, whitish flowers, orange-brown autumn tints, 4—6 ft.
507 **Nepeta macrantha**
508 **marifolia**
509 **Mussinii**
} "Cat-Mints." Scented leaves, blue or lavender flowers, 1—2 ft.
510 **Nicotiana affinis**, *A.*, "Tobacco Plant," sweet-scented, white, 3 ft.
511 **Nomocharis pardanthina**, *R.*, Lily-like, pale pink, 2—3 ft.
512 **Nothoscordon fragrans**, *H.*, bulb, white, scented, 18 in.

SEEDS—continued.

513 **Notospartium Carmichaeliae**, *S.*, **pink Broom, warm wall, 5—6 ft.**
514 **Oenothera fruticosa**
515 **Lamarckiana**
516 **speciosa (pale form)**
517 **(dark form)**
518 **rosea**
519 **trichocalyx**
"Evening Primroses," 1—5 ft. O. fruticosa and Lamarckiana, yellow. remainder white or pale pink, often scented.
520 Orchis follosa, *H.*, "Madeira Orchis," semi-shade, rich purple spikes
521 Ornithogalum aureum, tender bulb, clear orange or yellow, 8—12 in.
522 Orobus aurantiacus, *H.*, orange-yellow Pea-shaped flowers, 18 in.
523 Papaver aculeatum, *H.*, biennial, prickly leaves, pale salmon, 3—4 ft.
524 nudicaule, *H.*, "Iceland Poppies," mixed colours, 1 ft.
525 Patrinia gibbosa, *R.*, clusters of small yellow flowers, 15 in.
526 Pentstemon antirrhinoides, *S.*, tender, fragrant, yellow, 4—5 ft.
527 confertus caeruleo-purpureus, *R.*, blue-purple. 9—12 in.
528 Digitalis, *H.*, pale lilac. 3 ft.
529 hirsutus, *H.*, purple or violet, 2 ft.
530 "Six Hills Hybrid," *S.R.*, rosy-carmine, 1 ft.
531 venustus, *H.*, purple, 2 ft.
532 Pernettya mucronata, *S.*, evergreen, spreading, red, pink or white fruits.
533 Peucedanum graveolens, *A.*, "Dill," seeds used for flavouring, 18 in.
534 Philadelphus Lewisii, *S.*, white, June 6 ft.
535 Phillyrea decora, *S.*, evergreen, Laurel-like foliage, white, 8—10 ft
536 Phlomis fruticosa, *S.*, "Jerusalem Sage," grey foliage, yellow, 4 ft.
537 viscosa, *H.*, buff-yellow, 3 ft.
538 Phormium Cookianum
539 tenax
"New Zealand Flax"; ornamental foliage, 5—8 ft., reddish flowers.
540 Photinia villosa, *S.*, scarlet autumn foliage, red berries, 6—10 ft.
541 Physalis Bunyardi, *H.*, "Chinese Lantern," scarlet pods, 2 ft.
542 Physocarpus capitatus, *S.*, whitish flowers, coloured foliage, 5—7 ft.
543 Physostegia virginiana
544 alba
H., pink or white (v. alba) spikes in summer; 4 ft
545 Phyteuma canescens
546 Charmelii
547 limonifolium
548 lobelioides
549 orbiculare
R., usually blue flowers in spikes or heads, 6—15 in.
550 Phytolacca decandra, *H.*, "Poke Weed," dense spikes of purple fruits. 3 ft.
551 Pieris japonica
552 taiwanensis
Evergreen shrubs for woodland; tassels of white, March and April.
553 Piptanthus nepalensis, *S.*, "Nepal Laburnum," trifoliate leaves, yellow, 8 ft.
554 Pittosporum tenuifolium, *T.*, evergreen, rather tender, chocolate flowers.
555 Platycodon grandiflorum Mariesii, *H.*, "Balloon Flower," blue or white.
556 Podophyllum emodi, *H.*, fleshy red pods in autumn, 18 in.
557 major, larger form.
558 Polemonium confertum, *R.*, finely cut foliage, blue, 6 in.
559 Polyanthus, mixed colours.
560 Polygonum cuspidatum, *H.*, pink or whitish, late flowering, 5—8 ft.
561 vaccinifolium, *R.*, creeping, pink, September-October.
562 Pomaderris elliptica, *S.*, tender, buff-yellow heads, spring, 3—4 ft.
563 Potentilla argyrophylla, *H.*, yellow, 12—18 in.
564 aurea, *R.*, golden, 4—6 in.
565 Detommasii, *H.*, yellow, 18 in.
566 nepalensis roxana, *H.*, rose-red, 2½ ft.
567 Primula aurantiaca, *R.*, Candelabra section, orange, 6—9 in.

SEEDS—contniued.

568 Primula Bulleyana, *H.*, orange-apricot, 18 in., July.
569 hybrids, mixed shades, pink, buff and salmon.
570 burmanica, *H.*, vigorous, purple, yellow eye, 18—24 in.
571 chionantha, *H.*, white, April, moisture-loving, 12—15 in.
572 chungensis, *R.* or *H.*, orange-red, April-May, 15 in.
573 denticulata, *R.*, purple heads, April, 1 ft.
574 Florindae, *H.*, "Giant Cowslip Primula," yellow mop heads. 3 ft.
575 helodoxa, *H.*, bog-loving, yellow whorls, 3 ft.
576 japonica, *H.*, woodland, pink, crimson or white, 15—18 in.
577 lichiangensis, *R.*, vivid rose-purple, 9—12 in.
578 macrocalyx, *R.*, bright yellow, Cowslip-like, 9 in.
579 microdonta alpicola, *R.*, scented, cream-yellow heads, 15 in.
580 Poissonii, *H.* or *R.*, magenta, yellow eye, whorls, 18 in.
581 pulverulenta, *H.*, mealy stems, crimson whorls, 3 ft., May.
582 "Bartley Strain," pink forms.
583 "Red Hugh," *R.* or *H.*, bright red or scarlet, 18 in.
584 Smithiana, *H.*, like smaller helodoxa, yellow, 18 in.
585 Wilsonii, *R.* or *H.*, red-purple, July, 18—24 in.
586 Prunus demissa, *T.*, N. American Bird Cherry, white spikes, 25 ft
587 Pulsatilla vulgaris, *R.*, "Pasque flower," violet, April, 9 in.
588 sulphurea, *R.*, sulphur yellow, early spring, 15 in.
589 Pyracantha angustifolia
590 atalantioides (Gibbsii)
591 f. aurea
592 coccinea Lalandei
593 Rogersiana
594 flava
595 yunnanensis

Evergreen shrubs with Hawthorn-like flowers and quantities of red, orange (P. angustifolia), or yellow fruits in autumn.

596 Ramondia Myconi (pyrenaica), *R.*, shady crevices, rich mauve, 4 in.
597 Ranunculus asiaticus, *H.*, rather tender, white or orange cups, 18 in.
598 cortusaefolius, *H.*, rich yellow Buttercups, 2 ft.
599 gramineus, *R.*, narrow leaves, bright gold, 1 ft.
600 sp. E.K.B. 2330, *H.*, golden yellow, 2ft.
601 Rhamnus erythroxylon, *S.*, greenish-yellow, black fruit, 5—6 ft
602 Rheum nobile, *H.*, moist places, creamy white spires, 3 ft.
603 Rhodotypos kerrioides, *S.*, white, black fruit, 6—8 ft.
604 Rhus typhina, *S.*, "Staghorn Sumach," orange-red autumn foliage. 8—12 ft.
605 Ribes fasciculatum chinense, *S.*, red Currant berries, 5—6 ft.
606 Robinia fertilis, *S.*, rose-pink "Acacia," 7—8 ft.
607 Rosa californica
608 × calocarpa
609 caudata
610 cinnamomea
611 crocacantha (C)
612 Davidii
613 Eglanteria (rubiginosa)
614 foliolosa
615 Helenae (C)
616 × highdownensis
617 holodonta
618 Hugonis
619 longicuspis (C)
620 macrophylla
621 Moyesii
622 Multigani (C)
623 multibracteata
624 nitida
625 nutkana

Species of wild Roses, grown for their red, pink, yellow, or white flowers in June and July, followed by variously shaped and coloured fruits in autumn. Height from 2 ft. (spinosissima, nitida) to 8 or 10 ft. Those climbing marked C.

SEEDS—continued.

626 Rosa oxyodon
627 pisocarpa
628 pomifera
629 rubrifolia
630 rugosa
631 Serafinii
632 setigera (C)
633 setipoda
634 spinosissima
635 altaica
636 virginiana
637 Willmottiae

Species of wild Roses, grown for their red, pink, yellow, or white flowers in June and July, followed by variously shaped and coloured fruits in autumn. Height from 2 ft. (spinosissima, nitida) to 8 or 10 ft. Those climbing marked C.

638 Roscoea alpina, *R.*, pink and white, 6 in.
639 Rudbeckia nitida, *H.*, "Cone Flower," rich yellow, 3—4 ft.
640 speciosa (Newmannii), *H.*, "Black-eyed Susan," yellow, 18 in.
641 Ruta graveolens, *H.*, "Rue," strong-smelling herb, 3 ft.
642 Salpiglossis, *A.*, mixed colours, 3 ft.
643 Salvia hierosolymitana, *H.*, blue spikes, 1½—2 ft.
644 Horminum, *A.*, rich deep blue, 1 ft.
645 Jurisicii, *H.* or *R.*, bushy habit, lilac-blue, 12—18 in.
646 officinalis alba, *S.*, grey foliage, white, spreading, 18 in.
647 Sclarea turkestanica, *H.*, biennial, lilac and pink spikes, 4—5 ft.
648 Sambucus racemosa, *S.*, "Red-berried Elder," 9—12 ft.
649 Satureia montana illyrica, *R.*, sub-shrubby, scented foliage, white, 1 ft.

650 Saxifraga aizoides
651 Aizoon minor
652 × Burnatii
653 callosa Bellardii
654 Cotyledon caterhamensis
655 montavonensis
656 norvegica
657 platyphylla
658 cuneifolia
659 diversifolia
660 Geum
661 dentata
662 hirsuta
663 Irrigua
664 latepetiolata
665 longifolia, "Tumbling Waters"
666 pennsylvanica
667 sanguinea superba
668 tenella
669 umbrosa primuloides

Rock plants, mostly lime-loving, with white or pink-spotted flowers in spring or early summer; height in flower from 4—18 in.

670 Scabiosa cretica, *S.*, rather tender, mauve, 2½ ft.
671 graminifolia, *R.*, grassy foliage, lavender-blue, 9 in.
672 Scilla autumnalis, *R.*, graceful, purple-blue bells, 6—8 in.
673 campanulata, *H.*, "Italian Bluebell," pale blue or white, 18 in.
674 Scutellaria alpina, *R.*, violet and white, 9—12 in.
675 baicalensis, *R.*, purple spikes, 1 ft.
676 Securinega fluggeoides, *S.*, elegant foliage, 3—4 ft.
677 Sedum oppositifolium, *R.*, spreading habit, rosy-pink.
678 sempervivoides, *R.*, pyramidal rosettes, scarlet, 4 in.
679 spectabile, *H.*, rose-pink, August-September, 1 ft.
680 Veriotii, *H.* or *R.*, dull pink, 18 in.
681 Sempervivum tectorum robustum, *R.*, rose, vigorous House-Leek, 15 in.
682 Senecio clivorum, *H.*, moist places, orange-yellow, 4 ft.
683 formosus, *G.H.*, purple star-like flowers, 3—4 ft.

SEEDS—continued.

684 Senecio Monroi, *S.*, grey wrinkled leaves, yellow heads, 3 ft.
685 Sidalcea candida, *H.*, white, 3 ft.
686 malvaeflora, mixed hybrids, rose and pink shades, 3—4 ft.
687 Silene Armeria, *A.*
688 caramanica
689 orientalis
690 Schafta
} Rock plants with rose or pink flowers. About 1 ft. high, except *S.* Schafta, 6 in.
691 Sisyrinchium angustifolium, *R.*, "Blue-eyed Grass," 6 in.
692 bellum.
693 graminifolium, *R.*, yellow, 6—9 in.
694 iridiflorum, *R.*, white with dark eye, 1 ft.
695 mucronatum, *R.*, violet, 6—9 in.
696 Skimmia Fortunei
697 japonica
} Evergreen shrubs, scented white flowers, red berries lasting long, 2—4 ft.
698 Smilacina racemosa, *H.*, woodland, creamy plumes, red fruits, 18 in.
699 Solanum crispum, *S.*, slightly tender, vigorous, bright mauve, 8—10 ft.
700 Solidago spectabilis, *H.*, golden yellow "Aaron's Rod," 2—2½ ft
701 Virgaurea nana, *R.*, bright yellow, 6 in.
702 Sorbus graeca, *T.*, greyish foliage, red berries, 10 ft.
703 hupehensis, *T.*, pinnate leaves, pink fruits, 20—25 ft.
704 Spartium junceum, *S.*, "Spanish Broom." July, golden yellow, scented, 8 ft.
705 Spiraea arborea, *S.*, white plumes, pinnate leaves, 6—9 ft.
706 Aruncus, *H.*, moist places, white, 3—4 ft.
707 bella, *S.*, pink heads, 4 ft.
708 expansa, *S.*, white terminal heads, to 6 ft.
709 sorbifolia stellipila, *S.*, like S. arborea, 4 ft.
710 Veitchii, *S.*, upright habit, long white sprays, 6—8 ft.
711 Stachys grandiflora, *R.* or *H.*, rosy-lilac, short spikes, 1 ft.
712 lanata, *R.*, woolly grey leaves, creeping habit, pinkish, 1 ft.
713 Staphylea pinnata, *S.*, "Bladder-Nut," hanging white flowers, 8—10 ft.
714 Statice Gougetiana, *R.*, lavender, 3—4 in.
715 latifolia, *H.*, "Sea Lavender," blue everlasting flowers, 2 ft.
716 minuta, *R.*, rosette form, tiny lavender heads, 4 in.
717 rosea, *G.H.*, deep rose-pink panicles, 2 ft.
718 sibirica, *H.*, purple, 15—18 in.
719 Stranvaesia salicifolia, *S.*, evergreen, clusters of red berries, 8—10 ft.
720 undulata, *S.*, smaller leaves, red berries, 5—6 ft.
721 Strobilanthes atropurpureus, *H.*, violet-blue, 4 ft.
722 Sutherlandia frutescens, *S.*, rather tender, bright scarlet, 5 ft.
723 Swainsonia galegifolia, *G.S.*, Pea-shaped, white or rose, 4 ft.
724 Symphoricarpus albus laevigatus, *S.*, "Snow Berry," white fruits, 5 ft.
725 orbiculatus conglomeratus, *S.*, pink berries, 3 ft.
726 Symphyandra armena, *H.* or *R.*, white bells, 1 ft.
727 Wanneri, *R.*, Campanula-like, blue, 6—9 in.
728 Syringa emodi, *S.*, pale pink or white, 8—12 ft.
729 Tellima grandiflora, *H.* or *R.*, shade-loving, pinkish, 12—18 in.
730 Thalictrum aquilegifolium, *H.*, pale yellow, large heads, 5 ft.
731 purpureum, purplish variety.
732 calabricum, *H.*, creamy-yellow, 3—3½ ft.
733 glaucum, *H.*, light yellow, 4—5 ft.
734 Thermopsis lanceolata, *H.*, yellow Pea-shaped flowers, May, 2 ft.
735 Thunbergia natalensis, *G.*, violet-blue, large, 2—3 ft.
736 Thymus alsinoides, *R.*, bushy, crimson, 3—4 in.
737 Tiarella polyphylla, *H.* or *R.*, shade-loving, white, 1 ft.
738 Tigridia Pavonia, "Tiger Flower," bulb, rather tender, orange-red 12 in.

SEEDS—continued.

739 Tradescantia virginiana, *H.*, "Spider Wort," three-petalled, blue, 2 ft.
740 Tulipa Sprengeri, *R.*, orange-scarlet, late spring, 12—15 in.
741 Tunica Saxifraga, *R.*, Gypsophila-like, white or pink, 6—9 in.
742 Vaccinium ovatum, *S.*, evergreen, purple berries, 5—8 ft.
743 Verbascum Blattaria album, *H.*, "Mullein." tall spikes, white, 4 ft.
744 Lagurus, *H.*, very woolly foliage, yellow, 4—6 ft.
745 phoeniceum
746 pyramidatum — Usually biennial, *H.*, yellow, 5—7 ft.
747 Thapsus
748 Verbena bonariensis, *H.*, purple, late-flowering, 4—5 ft.
749 venosa, *H.*, mauve heads, 15 in.
750 lilacina, paler form.
751 Veronica decumbens, *R.S.*, glaucous foliage, white, 6 in.
752 Guthrieana, *R.*, blue, 4—6 in.
753 incana, *H.*, whitish leaves, blue spikes, 15 in.
754 Lewisii, *S.*, greyish foliage, white, 2 ft.
755 longifolia, *H.*, spikes of blue, 3 ft.
756 parviflora, *S.*, narrow evergreen leaves, white, 3 ft.
757 prostrata, *R.*, creeping habit, bright blue.
758 alba, white form.
759 salicifolia, *S.*, rather tender inland, pale blue or white, 5 ft.
760 Viburnum betulifolium
761 ichangense
762 Lantana
763 Opulus
764 xanthocarpum
765 rhytidophyllum
766 Sargentii
767 setigerum (theiferum)

Shrubs from 4—10 ft. high with ornamental red, black or yellow berries in autumn. V. rhytidophyllum evergreen, others deciduous.

768 Viola "Jersey Gem," *R.*, violet-blue, profuse-flowering, 6 in.
769 Vitis vinifera "Brandt," climbing, handsome foliage.
770 Zenobia pulverulenta (speciosa), *S.*, woodland, white bells in clusters.
771 nuda, foliage without white meal.

Abbreviations.

* = Raised from seeds.
A. = Annual plant.
E. = Evergreen.
E.K.B. = E. K. Balls' expedition.
G. = Greenhouse plant.
H. = Herbaceous plant.
R. = Rock plant.
S. = Shrub.
T. = Tree.
G.S. or Sh. = Capt. G. Sherriff's expedition in S.E. Tibet.

CORRECTIONS FOR 1937 LIST.

Cotoneaster sp.aff.integerrima=C.multiflora v.calocarpa.
Daphne acutifolia=D.acutiloba.
Euonymus macropterus, planipes } =E. latifolius.
Sorbus commixta=S. americana.

Note.

Seeds of Berberis, Rosa, Cotoneaster may produce hybrid forms owing to cross-pollination.